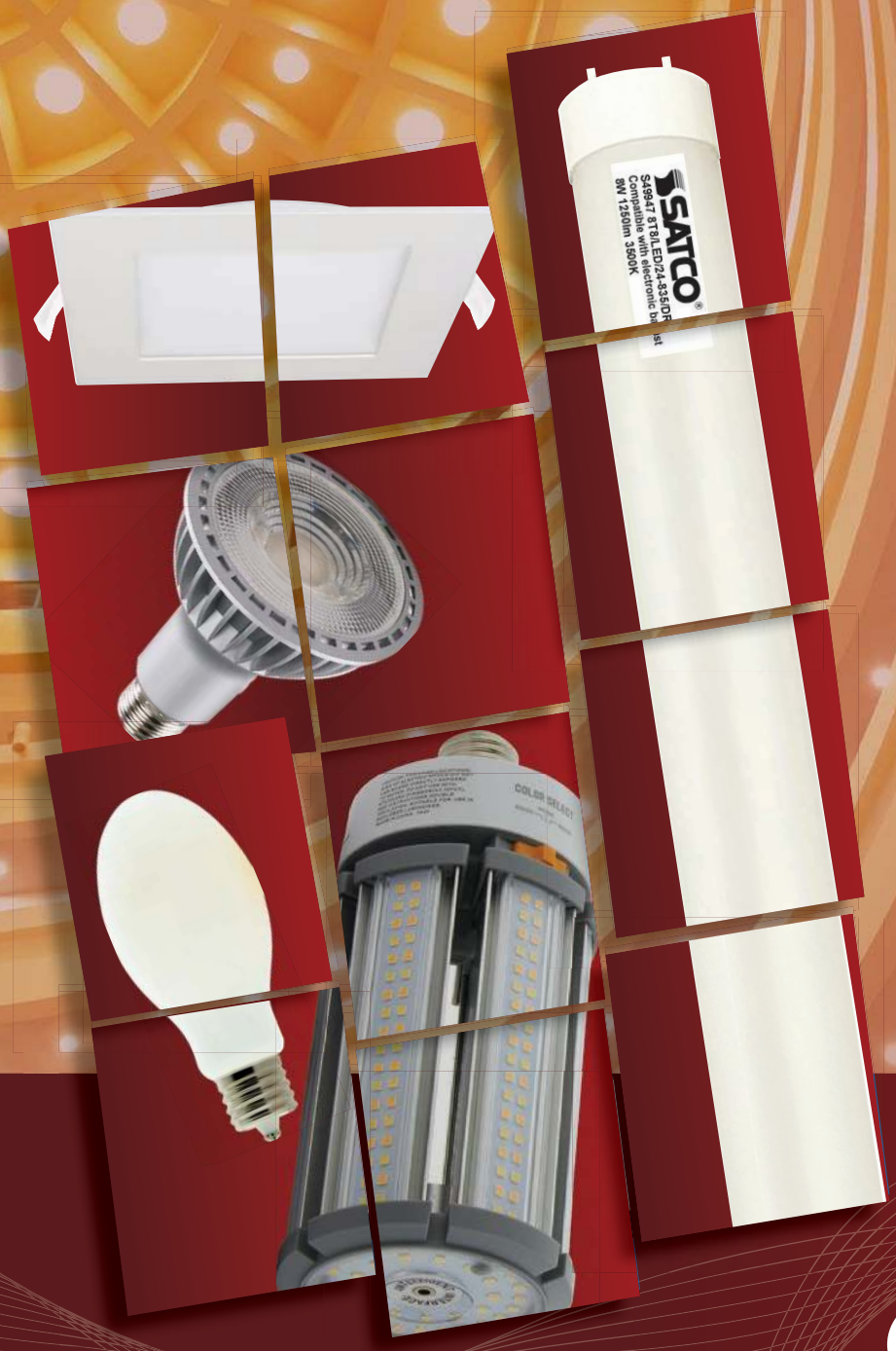
SATCO® | NUVO®

# LED LAMPS & DOWNLIGHT RETROFITS




SATCO **LED LAMPS**

SATCO® | NUVO®

SATCO LED lamps offer one of today's largest selections of LED products — providing solutions for the commercial, industrial and residential markets.

We bring quality, value and design to every product we create. With advancing technology, we improve performance, energy savings, safety, ease of installation and maintenance, and overall satisfaction.

We are your partners in success — from convenient packaging options and retail support to inventory supply.

SATCO is the lighting solution you can count on for the products you can rely on!



# We do the LIGHT thing.
# We do the RIGHT thing.™

SATCO is your single source solution for all of your lighting needs. From emerging LED technologies to decorative fixtures and lighting components, we carryproducts for nearly every industry and application. As a turnkey lighting operation, SATCO brings efficiency, value and an ease of doing business to our customers.

Independent and privately owned for over 50 years, SATCO continues to grow because of our traditional values: trust, quality, loyalty and hard work. Agile in practice, unwavering in customer focus...

**...we deliver on product, promise & partnership.**

Est. 1966

50+ YEARS IN BUSINESS

100% INDEPENDENT PRIVATELY OWNED

15,000 + PRODUCTS

2 MILLION SQ. FT OF INVENTORY

6 WAREHOUSE LOCATIONS

**Satco has two lines of product to help you meet California's Building and Appliance codes:**
**Building Code (Title 24):** The full line of Joint Appendix 8 (JA8) lamps are certified to the Title 24 2016 building code. These products will help you comply with the newest California residential building codes.
Appliance Code (Title 20): Lamps and Retrofit Kits are considered appliances in the California Code, and Title 20 is one of the most stringent in the country. Satco has a full line of products that are compliant with this code.

As an ongoing effort on behalf of Satco Products, Inc. to remain dedicated to the improvement of our products, we reserve the right to change specifications. The information contained in this specification guide is subject to change without notice. We cannot be responsible for typographical errors.

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SATCO® | NUVO®



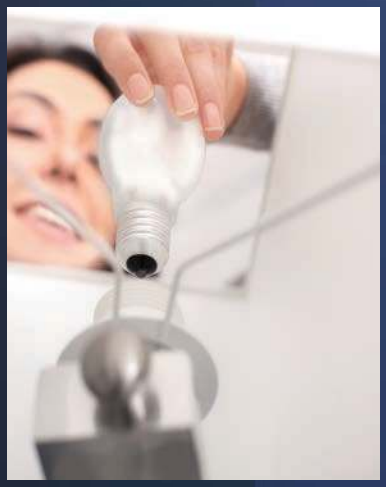
## LED FILAMENT & DECORATIVE LAMPS

The popularity of the exposed bulb in lighting design continues the evolution in filament lamp design. From new shapes in the the filament and structure to amber toned, silver domed and frosted lamps.

Advanced technologies improve energy efficiency, enhance light quality, expand damp and wet location options and offer new lamps in a variety of bases.



Plus, new packaging alternatives are available for your convenience.



## GENERAL SERVICE LAMPS

SATCO's vast offering of LED lamps continues to grow with technologies that help retrofit fixtures in nearly every setting.

Our lamps provide significant energy efficiency while preserving the look and feel traditional bulbs.

We are committed to our customers at every level of business, from retail display packaging, single bulb packs, to contractor's packs for convenience.



All with the quality and assurance you can be confident in.



## BR & REFLECTOR LAMPS

SATCO's 2022 offering of LED BR & PAR lamps includes improved efficiency, higher CRI and greater values—all in a significantly broader range!
From our expanded line of GEN2 PAR Silver PARs to our new generation of high lumen and range voltage industrial and commercial PAR lamps; to new choices in MR11 and MR16 lamps, the solutions just keep growing!



# We do the LIGHT thing.
# We do the RIGHT thing.™



## DOWNLIGHT RETROFITS

SATCO's LED vast line of recessed downlight retrofits offers options in various aesthetics, improved efficiency, and easy installation.

The new generations include additional sizes, finishes and features including gimbals and CCT selectable options.

Downlight retrofits remain one of SATCO's most popular categories of lighting for their value and convenience.



## HI-PRO HID REPLACEMENTS

Advancements in our commercial and industrial line of High Lumen Professional Grade lamps continue. From quality of light including higher efficiency to design improvements featuring lighter body weight, advanced heat dissipation and increased internal surge protection—they just keep getting better.

Plus, many of SATCO's lamps offer add-on sensors and smart options. Large scale lighting projects just got easier!





## CFL & LINEAR FLUORESCENT REPLACEMENT

SATCO's CFL and linear replacement options continue to focus on safety, light quality and the ease of installation when it comes to replacing traditional CFL and linear bulbs.

SATCO's broad line of CFL and linear replacement options for traditional fixture retrofits provide solutions to help bridge your customers' needs into tomorrow.



# STARFISH SMART LED LIGHTING AND CONTROL



## Welcome to STARFISH™

The simple, scalable, smart lighting solution brought to you by SATCO®, America's lighting resource for over 50 years.

STARFISH™ smart lighting connects life and home together helping enhance convenience, security, atmosphere and wellness.

Through Wi-Fi, STARFISH™ synchronizes your life and your home using mobile and voice activated devices. It's easy and convenient; no hub required.

Features:

- Color changeable
- Tunable white, 80 or 90 CRI, 2700K-5000K
- Dimmable with Starfish App
- Scalable
- Wi-fi enabled
- No hub required




connection | security | atmosphere | convenience | wellness

# WI-FI LED RGB & TUNABLE WHITE BULBS

STARFISH™

LED Color Changing and Tunable White bulbs replace standard medium base lamps with smart technology adding dynamic color changes and toning whites from warm-to-cool light.

- RGB Color✣
- Tunable White, 80 or 90 CRI 2700–5000K✺
- Damp or wet location
- Dimmable, with app



S11252✣, S11253✣, S11254✣, S11275✣



S11250✺



S11274✺



S11251✺



S11255✣, S11256✣, S11257✣, S11276✣



S11258✣, S11277✣



S11271✣, S11278✣

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant

| Item | Description | W | V | Bulb Type | Base | Lm | CRI | MOD (in.) | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Standard A19 Color Changeable & Tunable White** | | | | | | | | | | | | |
| S11252 | 9.5A19/LED/RGB/TW/SF | 9.5 | 120 | A19 | E26 | 800 | 80 | 2.36 | 4.57 | 25K | 045923112522 | 1/24 |
| S11253 | 9.5A19/LED/RGB/TW/SF/2PK | 9.5 | 120 | A19 | E26 | 800 | 80 | 2.36 | 4.57 | 25K | 045923112539 | 2/24 |
| S11254▲ | 10A19/LED/RGB/TW/T20/SF | 10 | 120 | A19 | E26 | 800 | 90 | 2.36 | 4.57 | 15K | 045923112546 | 1/24 |
| S11275▲ | 10A19/LED/RGB/TW/T20/SF/2PK | 10 | 120 | A19 | E26 | 800 | 90 | 2.36 | 4.57 | 15K | 045923112751 | 2/24 |
| **LED Filament Tunable White** | | | | | | | | | | | | |
| S11250 | 5A19/LED/TW/CL/SF | 5 | 120 | A19 | E26 | 450 | 80 | 2.36 | 4.33 | 15K | 045923112508 | 1/24 |
| S11274▲ | 7.5A19/LED/TW/CL/T20/SF | 7.5 | 60 | A19 | E26 | 800 | 90 | 2.36 | 4.33 | 15K | 045923112744 | 12/24 |
| S11251 | 4.5G25/LED/TW/CL/SF | 4.5 | 120 | G25 | E26 | 450 | 80 | 3.15 | 4.45 | 15K | 045923112515 | 1/24 |
| **Directional Reflectors Color Changeable & Tunable White** | | | | | | | | | | | | |
| S11255 | 9.5BR30/LED/RGB/TW/SF | 9.5 | 120 | BR30 | E26 | 800 | 80 | 3.70 | 5.12 | 25K | 045923112553 | 1/12 |
| S11256 | 9.5BR30/LED/RGB/TW/SF/2PK | 9.5 | 120 | BR30 | E26 | 800 | 80 | 3.70 | 5.12 | 25K | 045923112560 | 2/12 |
| S11257▲ | 9.5BR30/LED/RGB/TW/T20/SF | 9.5 | 120 | BR30 | E26 | 760 | 90 | 3.70 | 5.12 | 25K | 045923112577 | 1/12 |
| S11276▲ | 9.5BR30/LED/RGB/TW/T20/SF/2PK | 9.5 | 120 | BR30 | E26 | 760 | 90 | 3.70 | 5.12 | 25K | 045923112768 | 2/12 |
| S11258 | 15PAR38/LED/RGB/TW/SF | 15 | 120 | PAR38 | E26 | 1200 | 80 | 4.72 | 5.00 | 25K | 045923112584 | 1/12 |
| S11277▲ | 15PAR38/LED/RGB/TW/T20/SF | 15 | 120 | PAR38 | E26 | 1200 | 90 | 4.72 | 5.00 | 25K | 045923112775 | 1/12 |
| S11271 | 5.5MR16/GU10/RGB/TW/SF | 5.5 | 120 | MR16 | GU10 | 400 | 80 | 2.20 | 1.97 | 25K | 045923112713 | 1/48 |
| S11278▲ | 5.5MR16/GU10/RGB/TW/T20/SF | 5.5 | 120 | MR16 | GU10 | 385 | 90 | 2.20 | 1.97 | 25K | 045923112782 | 1/48 |

STARFISH™

# WI-FI LED TUNABLE WHITE DOWNLIGHTS

LED Tunable White Downlights are a practical solution for converting existing recessed lighting into energy efficient smart lighting that is dimmable and adjusts from warm-to-cool settings with the STARFISH™ app.

- RGB Color✣
- Tunable White, 80 and 90 CRI 2700–5000K✺
- Wet location
- Dimmable, with app
- Connector or Adapter



S11279✣



S11280✣



S11259✺



E26 Adapter Included

S11260✺



S11261✺



S11262✺

| Item | Description | W | V | Type | Base | Lm | CRI | Diameter (in.) | Height (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11259 | 8.7W/LED/RDL/4/TW/T20/JA8/SF | 8.7 | 120 | Retrofit | E26 Adapter | 700 | 90 | 5.12 | 2.80 | 25K | 045923112591 | 1/6 |
| S11260 | 10W/LED/RDL/5-6/TW/T20/JA8/SF | 10 | 120 | Retrofit | E26 Adapter | 800 | 90 | 7.36 | 2.89 | 25K | 045923112607 | 1/6 |
| S11279 | 10WLED/DW/4"/RGB/TW/RD/T24/SF | 10 | 120 | Retrofit | Remote Driver | 650 | 90 | 5.31 | 1.50 | 25K | 045923112799 | 1/6 |
| S11280 | 12WLED/DW/6"/RGB/TW/RD/T24/SF | 12 | 120 | Retrofit | Remote Driver | 800 | 90 | 7.20 | 1.50 | 25K | 045923112805 | 1/6 |
| S11261 | 10WLED/DW/4"/TW/RD/SF | 10 | 120 | EdgeLit | Remote Driver | 650 | 80 | 5.31 | 1.50 | 25K | 045923112614 | 1/6 |
| S11262 | 12WLED/DW/6"/TW/RD/SF | 12 | 120 | EdgeLit | Remote Driver | 850 | 80 | 7.20 | 1.50 | 25K | 045923112621 | 1/6 |

STARFISH™

# WI-FI LED COLOR CHANGING & TUNABLE WHITE TAPE LIGHT

Color changing and tunable white indoor and outdoor tape lights are dimmable with thousands of color and warm-to-cool white settings, damp location certified and offer an ever-changing array of versatility.

- RGB Color+
- Tunable White, 80 CRI 3000–6500K
- Wet location, outdoor
- Damp location, Indoor
- Dimmable, with app



S11263+, S1264+, S11265+



Plug & In-Line Controller Included

| Item | Description | W | V | Type | CRI | Length (Ft.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|
| S11263 | 20W/LED/STRIP/IP20/SF/6FT | 20 | 120 | Indoor Tape | 80 | 6' | 045923112638 | 1/4 |
| S11264 | 8W/LED/STRIP/IP20/SF/3FT-EXT | 8 | 120 | Indoor Tape Ext.» | 80 | 3' | 045923112645 | 1/48 |
| S11265 | 28W/LED/STRIP/IP65/SF/16FT | 28 | 120 | Outdoor Tape | 80 | 16 | 045923112652 | 1/4 |

»Up to 8 extensions can be used with S11263 6' indoor tape

# WI-FI 24′ LED RGB & WARM WHITE 10-LIGHT OUTDOOR STRING LIGHT

STARFISH™

Dimmable, long lasting and wet location certified, STARFISH™ plug-in string lights are portable and can be used indoors or out.

Features:

- Durable black wire
- Connect up to 3 sets

RGB Color✣

Warm White, 80 CRI 2700K

Wet location

Dimmable, with app



S11272✣



S11273✣

| Item | Description | W | V | Type | CRI | Length (Ft.) | Width (In.) | Height (In.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|
| S11272 | 10W/LED/STRING/RGBW/SF | 10 | 120 | String Lights | 80 | 24 | 1.77 | 7.48 | 045923112720 | 1 Set Box/4 |
| S11273 | 1S14/LED/RGBW/12V/SF/2PK | 1 | 12 | Replacement Bulb | 80 | — | 1.77 | 3.46 | 045923112737 | 2 Pk. Card/48 |

STARFISH™

# STARFISH™ WI-FI SMART SWITCHES & OUTLETS

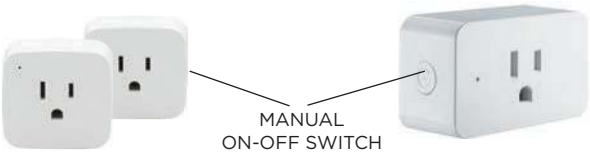
Enable smart on-off or dimming control throughout a circuit utilizing STARFISH™ Wall and Dimmer Switches and Outlets.

- Dry location
- Dimmer Only
- Direct Wire, Neutral Wire required




Enable smart ON-OFF of small appliances with STARFISH™ plug-in outlets.

- Dry location
- Plug-in




The rectangular Wi-Fi DIMMER outlet allows for ON-OFF and dimming operation of lighting to a maximum of 300W of incandescent or 150W LED loads.

- Dry location
- Dimmable, with app
- Plug-in




| Item | Description | W | V | Type | Amps | Length (In.) | Width (In.) | Height (In.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|
| S11267 | SF/ON-OFF/WALL/WHITE | 720 | 120 | ON-OFF Switch | — | 2.951 | 2.17 | 5.12 | 045923112676 | 1/12 |
| S11268 | SF/DIM/WALL/WHITE | 720 | 120 | Dimmer | — | 2.95 | 2.17 | 5.12 | 045923112683 | 1/12 |
| S11266 | 15A/SMART-PLUG/SF | 1875 | 125 | ON-OFF Outlet | 15 | 1.71 | 2.76 | 4.53 | 045923112669 | 1/12 |
| S11269 | 10A/SMART-PLUG/SF/2PK (MINI SQ) | 1250 | 125 | Mini Square Plug-In Outlet | 10 | 1.99 | 1.99 | 1.99 | 045923112690 | 2/12 |
| S11270 | 15A/SMART-PLUG/SF/DIM (RECTANG) | 300 | 125 | ON-OFF DIMMER Outlet | — | 2.87 | 1.69 | 1.97 | 045923112706 | 1/12 |

# 90 CRI LED A15, A19 FILAMENT LAMPS



Features:

- 90 CRI "A" lamps
- 40-100w replacements
- High lumens & efficiency
- Clear and soft white options
- 4 CCT options
- Approves for enclosed fixtures^
- Dimmable
- Long life

Applications:

- Residential
- Hospitality
- Commercial
- Retail
- Display



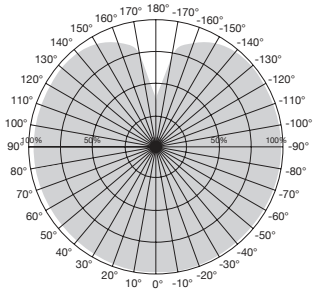
# 90 CRI LED A15 FILAMENT LAMPS 40W, 60W REPLACEMENTS



A15 SW



A15 CL




Beam Angle: 320°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40W Replacement** | | | | | | | | | | | | | | |
| S12400 | 5A15/CL/LED/E26/927/120V | 5 | 120 | A15 | E26 | CL | 2700K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124006 | 24/6 |
| S12401 | 5A15/CL/LED/E26/930/120V | 5 | 120 | A15 | E26 | CL | 3000K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124013 | 24/6 |
| S12402 | 5A15/CL/LED/E26/940/120V | 5 | 120 | A15 | E26 | CL | 4000K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124020 | 24/6 |
| S12403 | 5A15/CL/LED/E26/950/120V | 5 | 120 | A15 | E26 | CL | 5000K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124037 | 24/6 |
| S12404 | 5A15/SW/LED/E26/927/120V | 5 | 120 | A15 | E26 | SW | 2700K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124044 | 24/6 |
| S12405 | 5A15/SW/LED/E26/930/120V | 5 | 120 | A15 | E26 | SW | 3000K | 450 | 90 | 3.39 | 1.89 | 15K | 045923124051 | 24/6 |
| **60W Replacement** | | | | | | | | | | | | | | |
| S12406 | 8.2A15/CL/LED/E26/930/120V | 8.2 | 120 | A15 | E26 | CL | 3000K | 800 | 90 | 3.39 | 1.89 | 15K | 045923124068 | 24/6 |
| S12407 | 8.2A15/SW/LED/E26/930/120V | 8.2 | 120 | A15 | E26 | SW | 3000K | 800 | 90 | 3.39 | 1.89 | 15K | 045923124075 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA2690

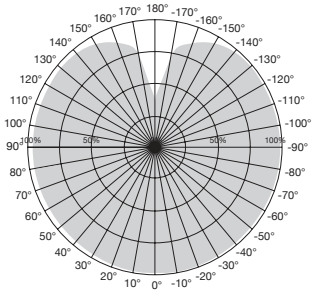
# 90 CRI LED A19 FILAMENT LAMPS 40W, 60W REPLACEMENTS



A19 SW



A19 CL



Beam Angle: 320°

Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant | WET LOCATION | ENCLOSED FIXTURE ^ | DIMMABLE | 90 CRI | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40W Replacement** | | | | | | | | | | | | | | |
| S12408 | 5A19/CL/LED/E26/927/120V | 5 | 120 | A19 | E26 | CL | 2700K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124082 | 24/6 |
| S12409 | 5A19/CL/LED/E26/930/120V | 5 | 120 | A19 | E26 | CL | 3000K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124099 | 24/6 |
| S12410 | 5A19/CL/LED/E26/940/120V | 5 | 120 | A19 | E26 | CL | 4000K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124105 | 24/6 |
| S12411 | 5A19/CL/LED/E26/950/120V | 5 | 120 | A19 | E26 | CL | 5000K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124112 | 24/6 |
| S12412 | 5A19/SW/LED/E26/927/120V | 5 | 120 | A19 | E26 | SW | 2700K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124129 | 24/6 |
| S12413 | 5A19/SW/LED/E26/930/120V | 5 | 120 | A19 | E26 | SW | 3000K | 450 | 90 | 4.02 | 2.36 | 15K | 045923124136 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA2690



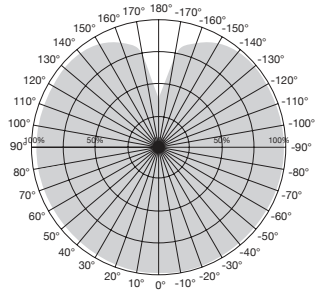
A19 FR



A19 CL



A19 SLV



+Beam Angle: 320°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant | Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant | ‡ DAMP LOCATION | WET LOCATION | ENCLOSED FIXTURE ^ | DIMMABLE | 90 CRI | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **60W Replacement** | | | | | | | | | | | | | | |
| S39879■‡ | 8A19/CL/LED/E26/927/120V | 8 | 120 | A19 | E26 | CL | 2700K | 800 | 90 | 4.13 | 2.38 | 15K | 045923398797 | 24/6 |
| S12414 | 8A19/CL/LED/E26/927/120V | 8 | 120 | A19 | E26 | CL | 2700K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124143 | 24/6 |
| S12415 | 8A19/CL/LED/E26/930/120V | 8 | 120 | A19 | E26 | CL | 3000K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124150 | 24/6 |
| S12416 | 8A19/CL/LED/E26/935/120V | 8 | 120 | A19 | E26 | CL | 3500K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124167 | 24/6 |
| S12417 | 8A19/CL/LED/E26/940/120V | 8 | 120 | A19 | E26 | CL | 4000K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124174 | 24/6 |
| S12418 | 8A19/CL/LED/E26/950/120V | 8 | 120 | A19 | E26 | CL | 5000K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124181 | 24/6 |
| S12419 | 8.2A19/SW/LED/E26/927/120V | 8.2 | 120 | A19 | E26 | SW | 2700K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124198 | 24/6 |
| S12420 | 8.2A19/SW/LED/E26/930/120V | 8.2 | 120 | A19 | E26 | SW | 3000K | 800 | 90 | 4.02 | 2.36 | 15K | 045923124204 | 24/6 |
| S12421+ | 6A19/SLV/LED/E26/927/120V | 6 | 120 | A19 | E26 | SLVR CRWN | 2700K | 650 | 90 | 4.02 | 2.36 | 15K | 045923124211 | 24/6 |
| S11355■ | 8A19/CL/LED/E26/930/120V | 8 | 120 | A19 | E26 | CL | 3000K | 800 | 90 | 4.13 | 2.38 | 15K | 045923113550 | 24/6 |
| S11356■ | 8A19/SW/LED/E26/930/120V | 8 | 120 | A19 | E26 | SW | 2700K | 800 | 90 | 4.13 | 2.38 | 15K | 045923113567 | 24/6 |

^ See warranty for details at www.satco.com. +Silver crown are 180˚ beam angle

Product sheet SA2690

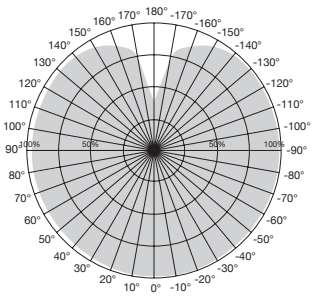
# 90 CRI LED A19 FILAMENT LAMPS 75W, 100W REPLACEMENTS



A19 SW



A19 CL



Beam Angle: 320°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant | Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | WET LOCATION | ^ ENCLOSED FIXTURE | DIMMABLE | 90 CRI | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **75W Replacement** | | | | | | | | | | | | | | |
| S12422 | 10.5A19/CL/LED/E26/927/120V | 10.5 | 120 | A19 | E26 | CL | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124228 | 24/6 |
| S12423 | 10.5A19/CL/LED/E26/930/120V | 10.5 | 120 | A19 | E26 | CL | 3000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124235 | 24/6 |
| S12424 | 10.5A19/CL/LED/E26/940/120V | 10.5 | 120 | A19 | E26 | CL | 4000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124242 | 24/6 |
| S12425 | 10.5A19/CL/LED/E26/950/120V | 10.5 | 120 | A19 | E26 | CL | 5000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124259 | 24/6 |
| S12426 | 11A19/SW/LED/E26/927/120V | 11 | 120 | A19 | E26 | SW | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124266 | 24/6 |
| S12427 | 11A19/SW/LED/E26/930/120V | 11 | 120 | A19 | E26 | SW | 3000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124273 | 24/6 |
| S12428 | 11A19/SW/LED/E26/940/120V | 11 | 120 | A19 | E26 | SW | 4000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124280 | 24/6 |
| S11357■ | 11A19/CL/LED/E26/927/120V | 11 | 120 | A19 | E26 | CL | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923113574 | 24/6 |
| S11358■ | 11A19/CL/LED/E26/930/120V | 11 | 120 | A19 | E26 | CL | 3000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923113581 | 24/6 |
| S11359■ | 11A19/SW/LED/E26/927/120V | 11 | 120 | A19 | E26 | SW | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923113598 | 24/6 |

^ See warranty for details at www.satco.com

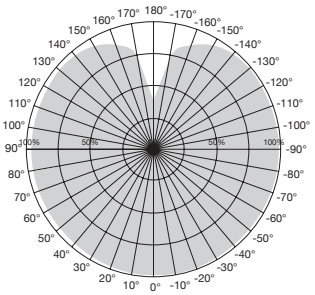
Product sheet SA2690



A19 SW



A19 CL



Beam Angle: 320°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant | Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | WET LOCATION | DIMMABLE | 90 CRI | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **100W Replacement** | | | | | | | | | | | | | | |
| S12429 | 12.5A19/CL/LED/E26/927/120V | 12.5 | 120 | A19 | E26 | CL | 2700K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124297 | 24/6 |
| S12430 | 12.5A19/CL/LED/E26/930/120V | 12.5 | 120 | A19 | E26 | CL | 3000K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124303 | 24/6 |
| S12431 | 12.5A19/CL/LED/E26/940/120V | 12.5 | 120 | A19 | E26 | CL | 4000K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124310 | 24/6 |
| S12432 | 12.5A19/CL/LED/E26/950/120V | 12.5 | 120 | A19 | E26 | CL | 5000K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124327 | 24/6 |
| S12433 | 13.5A19/SW/LED/E26/927/120V | 13.5 | 120 | A19 | E26 | SW | 2700K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124334 | 24/6 |
| S12434 | 13.5A19/SW/LED/E26/930/120V | 13.5 | 120 | A19 | E26 | SW | 3000K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124341 | 24/6 |
| S12435 | 13.5A19/SW/LED/E26/940/120V | 13.5 | 120 | A19 | E26 | SW | 4000K | 1500 | 90 | 4.41 | 2.36 | 15K | 045923124358 | 24/6 |
| S11360■ | 14A21/CL/LED/E26/927/120V | 14 | 120 | A21 | E26 | CL | 2700K | 1600 | 90 | 5.00 | 2.76 | 15K | 045923113604 | 24/6 |
| S11361■ | 14A21/CL/LED/E26/930/120V | 14 | 120 | A21 | E26 | CL | 3000K | 1600 | 90 | 5.00 | 2.76 | 15K | 045923113611 | 24/6 |
| S11362■ | 14A21/SW/LED/E26/927/120V | 14 | 120 | A21 | E26 | SW | 2700K | 1600 | 90 | 5.00 | 2.76 | 15K | 045923113628 | 24/6 |

Product sheet SA2690

# LED FILAMENT LAMPS
# MULTI-PACKS

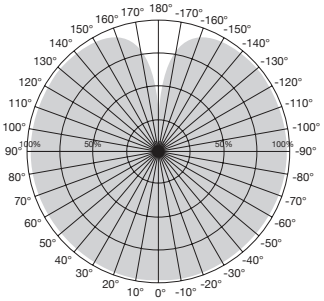


60-75 Watt Replacement



100 Watt Replacement




Beam Angle: 360°

360° BEAM | DIMMABLE | ^ ENCLOSED FIXTURE | ‡ DAMP LOCATION | § WET LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S21712*‡ | 5A19/CL/LED/E26/27K/120V/4PK | 5 | 120 | A19 | E26 | CL | 2700K | 450 | 80 | 4.00 | 2.38 | 15K | 045923217128 | 12-4pks |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S21713*‡ | 7.5A19/CL/LED/E26/27K/120V/4PK | 7.5 | 120 | A19 | E26 | CL | 2700K | 800 | 80 | 4.00 | 2.38 | 15K | 045923217135 | 12-4pks |
| S21714*‡ | 7.5A19/SW/LED/E26/27K/120V/4PK | 7.5 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.00 | 2.38 | 15K | 045923217142 | 12-4pks |
| S21734*‡ | 7.5A19/CL/LED/E26/3K/120V/4PK | 7.5 | 120 | A19 | E26 | CL | 3000K | 800 | 80 | 4.06 | 2.38 | 15K | 045923217340 | 12-4pks |
| **75 Watt Replacement** | | | | | | | | | | | | | | |
| S12436§ | 10.5A19/CL/LED/927/120V/4PK | 10.5 | 120V | A19 | E26 | CL | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124365 | 12-4pks |
| S12437§ | 10.5A19/CL/LED/930/120V/4PK | 10.5 | 120V | A19 | E26 | CL | 3000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124372 | 12-4pks |
| S12438§ | 11A19/FR/LED/927/120V/4PK | 11 | 120V | A19 | E26 | FR | 2700K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124389 | 12-4pks |
| S12439§ | 11A19/FR/LED/930/120V/4PK | 11 | 120V | A19 | E26 | FR | 3000K | 1100 | 90 | 4.02 | 2.36 | 15K | 045923124396 | 12-4pks |
| **100 Watt Replacement** | | | | | | | | | | | | | | |
| S12442§ | 12.5A19/CL/LED/927/120V/4PK | 12.5 | 120 | A19 | E26 | CL | 2700K | 1500 | 80 | 4.41 | 2.36 | 15K | 045923124426 | 12-4pks |
| S12443§ | 12.5A19/CL/LED/930/120V/4PK | 12.5 | 120 | A19 | E26 | CL | 3000K | 1500 | 80 | 4.41 | 2.36 | 15K | 045923124433 | 12-4pks |
| S12440§ | 13.5A19/FR/LED/927/120V/4PK | 13.5 | 120 | A19 | E26 | FR | 2700K | 1500 | 80 | 4.41 | 2.36 | 15K | 045923124402 | 12-4pks |
| S12441§ | 13.5A19/FR/LED/930/120V/4PK | 13.5 | 120 | A19 | E26 | FR | 3000K | 1500 | 80 | 4.41 | 2.36 | 15K | 045923124419 | 12-4pks |

^ See warranty for details at www.satco.com

# LED FILAMENT LAMPS GLOBES - G16½ 25W, 40W & 60W REPLACEMENTS

Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- CEC T20/T24 Available
- ENERGY STAR certified*
- 3 Year warranty



G16½ FR
E26



G16½ CL
E26

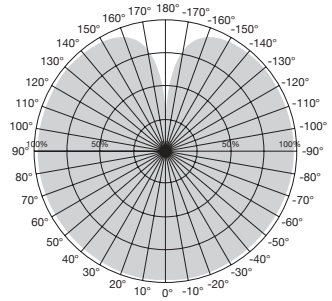


G16½ WH
E12



G16½ CL
E12




Beam Angle: 360°

▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant | 360° BEAM | DIMMABLE ^ | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **25 Watt Replacement** | | | | | | | | | | | | | | |
| S9870 | 2.5G16.5/LED/CL/27K/120V/E12 | 2.5 | 120 | G16 1/2 | E12 | CL | 2700K | 200 | 80 | 3.19 | 2.06 | 15K | 045923098703 | 24/6 |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S29871* | 4G16.5/LED/CL/27K/120V/E12 | 4 | 120 | G16 1/2 | E12 | CL | 2700K | 350 | 80 | 3.13 | 2.00 | 15K | 045923298714 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S29988* | 5.5G16.5/LED/CL/27K/120V/E12 | 5.5 | 120 | G16 1/2 | E12 | CL | 2700K | 500 | 80 | 3.13 | 2.00 | 15K | 045923299889 | 24/6 |
| S12100* | 5.5G16.5/LED/CL/3K/120V/E12 | 5.5 | 120 | G16 1/2 | E12 | CL | 3000K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121005 | 24/6 |
| S12101* | 5.5G16.5/LED/SW/3K/120V/E12 | 5.5 | 120 | G16 1/2 | E12 | FR | 3000K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121012 | 24/6 |
| S12102* | 5.5G16.5/LED/CL/27K/120V/E26 | 5.5 | 120 | G16 1/2 | E26 | CL | 2700K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121029 | 24/6 |
| S12103* | 5.5G16.5/LED/CL/3K/120V/E26 | 5.5 | 120 | G16 1/2 | E26 | CL | 3000K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121036 | 24/6 |
| S12104* | 5.5G16.5/LED/CL/4K/120V/E26 | 5.5 | 120 | G16 1/2 | E26 | CL | 4000K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121043 | 24/6 |
| S12105* | 5.5G16.5/LED/SW/3K/120V/E26 | 5.5 | 120 | G16 1/2 | E26 | FR | 3000K | 500 | 80 | 3.13 | 2.00 | 15K | 045923121050 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S8553* | 4G16.5/LED/CL/27K/120V/E12 | 4 | 120 | G16 1/2 | E12 | CL | 2700K | 350 | 90 | 3.25 | 2.00 | 15K | 045923085536 | 24/6 |
| S11364* | 4.5G16.5/LED/SW/927/120V/E12 | 4.5 | 120 | G16 1/2 | E12 | SW | 2700K | 360 | 90 | 3.25 | 1.97 | 15K | 045923113642 | 24/6 |
| S11363* | 4.5G16.5/LED/CL/930/120V/E12 | 4.5 | 120 | G16 1/2 | E12 | CL | 3000K | 360 | 90 | 3.25 | 1.97 | 15K | 045923113635 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA1980

# LED FILAMENT LAMPS
# GLOBES - G25
# 40W & 60W
# REPLACEMENTS



G25 Clear
2 Pack



Clear G25

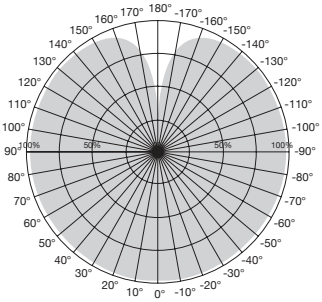


White G25



G25




360° Illumination+

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant 360° ILLUM DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S12107 | 4G25/SW/LED/E26/3K/120V | 4 | 120 | G25 | E26 | FR | 3000K | 350 | 80 | 4.50 | 3.13 | 15K | 045923121074 | 24/6 |
| S29563* | 4.5G25/CL/LED/E26/27K/120V | 4.5 | 120 | G25 | E26 | CL | 2700K | 450 | 80 | 4.38 | 3.13 | 15K | 045923295638 | 24/6 |
| S9893* | 4.5G25/CL/LED/E26/30K/120V | 4.5 | 120 | G25 | E26 | CL | 3000K | 450 | 80 | 4.38 | 3.13 | 15K | 045923098932 | 24/6 |
| S8849* | 4.5G25/CL/LED/E26/40K/120V | 4.5 | 120 | G25 | E26 | CL | 4000K | 450 | 80 | 4.38 | 3.13 | 15K | 045923088490 | 24/6 |
| S12106 | 4.5G25/CL/LED/E26/5K/120V | 4.5 | 120 | G25 | E26 | CL | 5000K | 450 | 80 | 4.50 | 3.13 | 15K | 045923121067 | 24/6 |
| S9827* | 4.5G25/SW/LED/E26/27K/120V | 4.5 | 120 | G25 | E26 | WH | 2700K | 420 | 80 | 4.38 | 3.13 | 15K | 045923098277 | 24/6 |
| S9828+ | 4.5G25/SLV/LED/E26/27K/120V | 4.5 | 120 | G25 | E26 | SLVR CRWN | 2700K | 430 | 80 | 4.38 | 3.13 | 15K | 045923098284 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9564 | 6.5G25/CL/LED/E26/27K/120V | 6.5 | 120 | G25 | E26 | CL | 2700K | 810 | 80 | 4.38 | 3.13 | 15K | 045923095641 | 24/6 |
| S12110 | 6.5G25/CL/LED/E26/3K/120V | 6.5 | 120 | G25 | E26 | CL | 3000K | 810 | 80 | 4.50 | 3.13 | 15K | 045923121104 | 24/6 |
| S12108 | 6.5G25/SW/LED/E26/27K/120V | 6.5 | 120 | G25 | E26 | WH | 2700K | 650 | 80 | 4.50 | 3.13 | 15K | 045923121081 | 24/6 |
| **90 CRI—CEC/T20** | | | | | | | | | | | | | | |
| S29878*■▲ | 5.5G25/LED/927/CL/120V | 5.5 | 120 | G25 | E26 | CL | 2700K | 500 | 90 | 4.00 | 3.13 | 15K | 045923298783 | 24/6 |
| S11365*■▲ | 5.5G25/LED/930/CL/120V | 5.5 | 120 | G25 | E26 | CL | 3000K | 500 | 90 | 4.50 | 3.15 | 15K | 045923113659 | 24/6 |
| S11366*■▲ | 5.5G25/LED/930/SW/120V | 5.5 | 120 | G25 | E26 | WH | 3000K | 500 | 90 | 4.50 | 3.15 | 15K | 045923113666 | 24/6 |
| S12109 | 6.5G25/SW/LED/E26/3K/120V | 6.5 | 120 | G25 | E26 | WH | 3000K | 650 | 80 | 4.50 | 3.13 | 15K | 045923121098 | 24/6 |
| **Multi-Pks** | | | | | | | | | | | | | | |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S21737* | 4.5G25/LED/CL/27K/120V/2PK | 4.5 | 120 | G25 | E26 | CL | 2700K | 350 | 80 | 4.25 | 3.13 | 15K | 045923217371 | 12-2pks |
| S21738* | 4.5G25/LED/WH/27K/120V/2PK | 4.5 | 120 | G25 | E26 | WH | 2700K | 350 | 80 | 4.25 | 3.13 | 15K | 045923217388 | 12-2pks |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S21739* | 5.5G25/LED/CL/27K/120V/2PK | 5.5 | 120 | G25 | E26 | CL | 2700K | 500 | 80 | 4.75 | 3.13 | 15K | 045923217395 | 12-2pks |
| S21740* | 5.5G25/LED/WH/27K/120V/2PK | 5.5 | 120 | G25 | E26 | WH | 2700K | 500 | 80 | 4.75 | 3.13 | 15K | 045923217401 | 12-2pks |

See warranty for details at www.satco.com. +Silver crown are 180˚ beam angle

Product sheet SA1980

# LED FILAMENT LAMPS GLOBES - G40 40W & 60W REPLACEMENTS

Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- CEC T20/T24 Available
- ENERGY STAR certified*
- 3 Year warranty

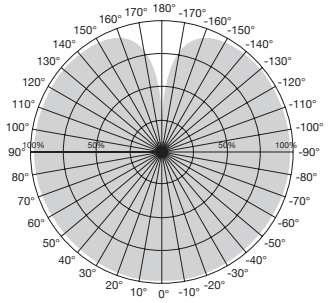


G40



G40




360° Illumination

■ ▲ ^ *

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S9565 | 4.5G40/CL/LED/E26/27K/120V | 4.5 | 120 | G40 | E26 | CL | 2700K | 450 | 80 | 6.50 | 4.88 | 15K | 045923095658 | 12/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9566 | 6.5G40/CL/LED/E26/27K/120V | 6.5 | 120 | G40 | E26 | CL | 2700K | 810 | 80 | 6.50 | 4.88 | 15K | 045923095665 | 12/6 |
| S12111 | 6.5G40/CL/LED/E26/3K/120V | 6.5 | 120 | G40 | E26 | CL | 3000K | 810 | 80 | 6.50 | 4.91 | 15K | 045923121111 | 12/6 |
| S12112 | 6.5G40/SW/LED/E26/27K/120V | 6.5 | 120 | G40 | E26 | WH | 2700K | 650 | 80 | 6.50 | 4.91 | 15K | 045923121128 | 12/6 |
| S12113 | 6.5G40/SW/LED/E26/3K/120V | 6.5 | 120 | G40 | E26 | WH | 3000K | 650 | 80 | 6.50 | 4.91 | 15K | 045923121135 | 12/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S11367*■ | 8G40/LED/930/CL/120V | 8 | 120 | G40 | E26 | CL | 3000K | 800 | 90 | 6.90 | 4.92 | 15K | 045923113673 | 12/6 |
| S11368*■ | 8G40/LED/930/SW/120V | 8 | 120 | G40 | E26 | WH | 3000K | 800 | 90 | 6.90 | 4.92 | 15K | 045923113680 | 12/6 |

^ See warranty for details at www.satco.com

Product sheet SA1980

# LED FILAMENT LAMPS DECORATIVE - CANDELABRA BASE/ TORPEDO SHAPE

Features:

- High lumen decorative lamps
- Filament style LED with a traditional incandescent look and feel
- 3 Year warranty

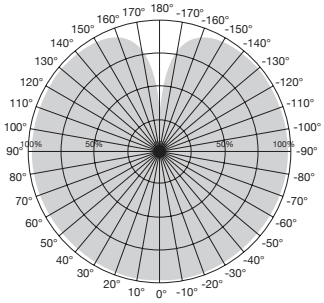




B11 FR



C11/B11 CL




360° Illumination

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant ■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant DIMMABLE DAMP LOCATION ^ ENCLOSED FIXTURE 360° ILLUM c UL US LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **25 Watt Replacement** | | | | | | | | | | | | | | |
| S29920* | 2.5W CTC/LED/27K/CL/120V | 2.5 | 120 | B11 | E12 | CL | 2700K | 200 | 80 | 3.88 | 1.38 | 15K | 045923299209 | 24/6 |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S9868 | 3.5CTF/LED/FR/27K/120V | 3.5 | 120 | B11 | E12 | FR | 2700K | 350 | 80 | 4.31 | 1.38 | 15K | 045923098680 | 24/6 |
| S29922* | 4W CTC/LED/27K/CL/120V | 4 | 120 | B11 | E12 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923299223 | 24/6 |
| S29890* | 4W CTC/LED/30K/CL/120V | 4 | 120 | B11 | E12 | CL | 3000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923298905 | 24/6 |
| S8839* | 4W CTC/LED/40K/CL/120V | 4 | 120 | B11 | E12 | CL | 4000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923088391 | 24/6 |
| S29866* | 4W CTC/LED/50K/CL/120V | 4 | 120 | B11 | E12 | CL | 5000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923298660 | 24/6 |
| **40 Watt Replacement - E14 Base** | | | | | | | | | | | | | | |
| S12115 | 4.5W/TORP/EURO-E14/CL/830/120V | 4.5 | 120 | B11 | E14 | CL | 3000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923121159 | 24/6 |
| S12116 | 4.5W/TORP/EURO-E14/CL/840/120V | 4.5 | 120 | B11 | E14 | CL | 4000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923121166 | 24/6 |
| S12117 | 4.5W/TORP/EURO-E14/FR/830/120V | 4.5 | 120 | B11 | E14 | FR | 3000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923121173 | 24/6 |
| S12118 | 4.5W/TORP/EURO-E14/FR/840/120V | 4.5 | 120 | B11 | E14 | FR | 4000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923121180 | 24/6 |
| **40 Watt Replacement - 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S29877*■ | 4.5WCTC/LED/927/120/E12 | 4.5 | 120 | B11 | E12 | CL | 2700K | 350 | 90 | 3.75 | 1.25 | 15K | 045923298776 | 24/6 |
| S11369* | 4.5CTF/LED/927/120V/E12 | 4.5 | 120 | B11 | E12 | FR | 2700K | 360 | 90 | 3.70 | 1.38 | 15K | 045923113697 | 24/6 |
| S11370* | 4.5CTC/LED/930/120V/E12 | 4.5 | 120 | B11 | E12 | CL | 3000K | 360 | 90 | 3.70 | 1.38 | 15K | 045923113703 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9960* | 5.5W CTC/LED/27K/CL/120V | 5.5 | 120 | B11 | E12 | CL | 2700K | 500 | 80 | 3.88 | 1.38 | 15K | 045923099601 | 24/6 |
| S9961* | 5.5W CTC/LED/30K/CL/120V | 5.5 | 120 | B11 | E12 | CL | 3000K | 500 | 80 | 3.88 | 1.38 | 15K | 045923099618 | 24/6 |
| **60 Watt Replacement - 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S11371* | 5.5CTC/LED/927/120V/E12 | 5.5 | 120 | B11 | E12 | CL | 2700K | 500 | 90 | 3.70 | 1.38 | 15K | 045923113710 | 24/6 |
| S11373* | 5.5CTF/LED/927/120V/E12 | 5.5 | 120 | B11 | E12 | FR | 2700K | 500 | 90 | 3.70 | 1.38 | 15K | 045923113734 | 24/6 |
| S11372* | 5.5CTC/LED/930/120V/E12 | 5.5 | 120 | C11 | E12 | CL | 3000K | 500 | 90 | 3.70 | 1.38 | 15K | 045923113727 | 24/6 |
| **75 Watt Replacement - 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S11383 | 8W/CTC/LED/927/120V/E12 | 8 | 120 | C11 | E12 | CL | 2700K | 760 | 90 | 3.86 | 1.38 | 15K | 045923113833 | 24/6 |
| S11384 | 8W/CTF/LED/927/120V/E12 | 8 | 120 | C11 | E12 | FR | 2700K | 760 | 90 | 3.86 | 1.38 | 15K | 045923113840 | 24/6 |
| S11385 | 8W/CTC/LED/930/120V/E12 | 8 | 120 | C11 | E12 | CL | 3000K | 760 | 90 | 3.86 | 1.38 | 15K | 045923113857 | 24/6 |
| **40 Watt Replacement - Multi-Pks** | | | | | | | | | | | | | | |
| S21708* | 4.5W CTC/LED/27K/CL/120V/3PK | 4.5 | 120 | B11 | E12 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217081 | 12-3pks |
| S21729* | 4.5W CTC/LED/3K/CL/120V/3PK | 4.5 | 120 | B11 | E12 | CL | 3000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217296 | 12-3pks |

See www.satco.com for dimmer compatibility. ^ See warranty for details at www.satco.com

Product sheet SA2690 SA2803 SA2733

# LED FILAMENT LAMPS DECORATIVE - MEDIUM BASE/TORPEDO



Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- CEC T20/T24 Available
- ENERGY STAR certified
- 3 Year warranty

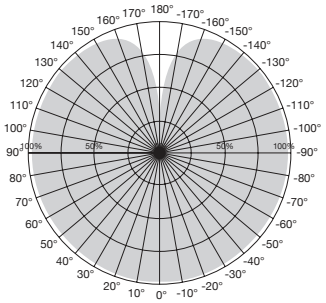









C11/B11




360° Illumination

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant DIMMABLE DAMP LOCATION ^ ENCLOSED FIXTURE 360° ILLUM c UL US LISTED ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **25 Watt Replacement** | | | | | | | | | | | | | | |
| S9567 | 2.5W ETC/LED/27K/120V | 2.5 | 120 | B11 | E26 | CL | 2700K | 250 | 80 | 3.50 | 1.38 | 15K | 045923095672 | 24/6 |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S9569 | 4.5W ETC/LED/27K/120V | 4.5 | 120 | B11 | E26 | CL | 2700K | 470 | 80 | 3.50 | 1.38 | 15K | 045923095696 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9964 | 5.5W ETC/LED/27K/CL/120V | 5.5 | 120 | B11 | E26 | CL | 2700K | 500 | 80 | 3.50 | 1.38 | 15K | 045923099649 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8551 | 4W ETC/LED/27K/CL/120V | 4 | 120 | B11 | E26 | CL | 2700K | 350 | 90+ | 3.50 | 1.38 | 15K | 045923085512 | 24/6 |
| S11375■ | 4.3ETF/LED/927/120V/E26 | 4.3 | 120 | B11 | E26 | FR | 2700K | 350 | 90 | 3.50 | 1.38 | 15K | 045923113758 | 24/6 |
| S11374■ | 4.3ETC/LED/930/120V/E26 | 4.3 | 120 | B11 | E26 | CL | 3000K | 350 | 90 | 3.50 | 1.38 | 15K | 045923113741 | 24/6 |
| **Multi-Pks** | | | | | | | | | | | | | | |
| S21709 | 4.5W ETC/LED/27K/CL/120V/3PK | 4.5 | 120 | B11 | E26 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217098 | 12-3pks |

See www.satco.com for dimmer compatibility.
^ See warranty for details at www.satco.com

Product sheet SA1980

# LED FILAMENT LAMPS
# DECORATIVE-FLAME TIP
# CANDELABRA & MEDIUM BASE



Features:

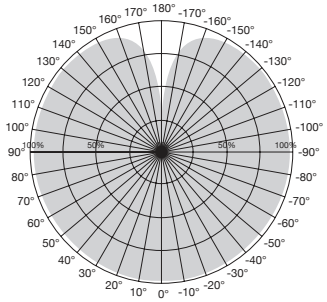
- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- CEC T20/T24 Available
- ENERGY STAR certified
- 3 Year warranty



# LED FILAMENT LAMPS DECORATIVE - CANDELABRA BASE FLAME TIP



CA11 E12



360° Illumination

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | 360° ILLUM | DIMMABLE | ^ ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **25 Watt Replacement** | | | | | | | | | | | | | | |
| S29921* | 2.5W CFC/LED/27K/CL/120V | 2.5 | 120 | CA11 | E12 | CL | 2700K | 200 | 80 | 4.69 | 1.38 | 15K | 045923299216 | 24/6 |
| **40 Watt Replacement** | | | | | | | | | | | | | | |
| S9869 | 3.5CFF/LED/FR/27K/120V | 3.5 | 120 | CA11 | E12 | FR | 2700K | 350 | 80 | 5.00 | 1.38 | 15K | 045923098697 | 24/6 |
| S29923* | 4W CFC/LED/27K/CL/120V | 4 | 120 | CA11 | E12 | CL | 2700K | 350 | 80 | 4.69 | 1.38 | 15K | 045923299230 | 24/6 |
| S29891* | 4W CFC/LED/30K/CL/120V | 4 | 120 | CA11 | E12 | CL | 3000K | 350 | 80 | 4.69 | 1.38 | 15K | 045923298912 | 24/6 |
| S8840* | 4W CFC/LED/40K/CL/120V | 4 | 120 | CA11 | E12 | CL | 4000K | 350 | 80 | 4.69 | 1.38 | 15K | 045923088407 | 24/6 |
| S29867* | 4W CFC/LED/50K/CL/120V | 4 | 120 | CA11 | E12 | CL | 5000K | 350 | 80 | 4.69 | 1.38 | 15K | 045923298677 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9962* | 5.5W CFC/LED/27K/CL/120V | 5.5 | 120 | CA11 | E12 | CL | 2700K | 500 | 80 | 4.69 | 1.38 | 15K | 045923099625 | 24/6 |
| S9963* | 5.5W CFC/LED/30K/CL/120V | 5.5 | 120 | CA11 | E12 | CL | 3000K | 500 | 80 | 4.69 | 1.38 | 15K | 045923099632 | 24/6 |
| **40 Watt Replacement - 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8552* | 4.5W CFC/LED/27K/CL/120V | 4.5 | 120 | CA11 | E12 | CL | 2700K | 350 | 90 | 4.69 | 1.38 | 15K | 045923085529 | 24/6 |
| S11376* | 4.5CFC/LED/930/120V/E12 | 4.5 | 120 | CA11 | E12 | CL | 3000K | 360 | 90 | 3.90 | 1.26 | 15K | 045923113765 | 24/6 |
| S11377* | 4.5CFF/LED/930/120V/E12 | 4.5 | 120 | CA11 | E12 | FR | 3000K | 360 | 90 | 3.90 | 1.26 | 15K | 045923113772 | 24/6 |

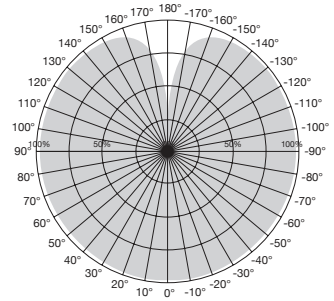
^ See warranty for details at www.satco.com

Product sheet SA1980

# LED FILAMENT LAMPS DECORATIVE - MEDIUM BASE FLAME TIP



CA11 E26



360° Illumination

360° ILLUM | DIMMABLE | ^ ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **25 Watt Replacement** | | | | | | | | | | | | | | |
| S9571 | 2.5W EFC/LED/27K/120V | 2.5 | 120 | CA11 | E26 | CL | 2700K | 250 | 80 | 4.31 | 1.38 | 15K | 045923095719 | 24/6 |
| **60 Watt Replacement** | | | | | | | | | | | | | | |
| S9965 | 5.5W EFC/LED/27K/CL/120V | 5.5 | 120 | CA11 | E26 | CL | 2700K | 500 | 80 | 4.31 | 1.38 | 15K | 045923099656 | 24/6 |

^ See warranty for details at www.satco.com

# LED FILAMENT LAMPS

Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures ^
- c-UL-us listed
- CEC T20/T24 Available
- ENERGY STAR certified
- 3 Year warranty





S14
†Non-dimmable



T6



BT15



ST19



T10 / 5″



T9 / 12″



S8021



S8022



S8023



S8024



S8025



S8026



T7



BT15



ST19



T6



T9 / 5″




LED String Light Replacement
Lamps Sold in 4 Packs

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant | 360° ILLUM | DIMMABLE | ^ ENCLOSED FIXTURE | § WET LOCATION | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9807§† | 1WS14/LED/CL/27K/120V/ND | 1 | 120 | S14 | E26 | CL | 2700K | 100 | 80 | 3.31 | 1.75 | 15K | 045923098079 | 24/12 |
| S9575 | 4.5BT15/CL/LED/E26/27K/120V | 4.5 | 120 | BT15 | E26 | CL | 2700K | 450 | 80 | 4.13 | 1.88 | 15K | 045923095757 | 24/6 |
| S9576 | 6.5BT15/CL/LED/E26/27K/120V | 6.5 | 120 | BT15 | E26 | CL | 2700K | 810 | 80 | 4.13 | 1.88 | 15K | 045923095764 | 24/6 |
| S9581 | 7ST19/CL/LED/E26/27K/120V | 7 | 120 | ST19 | E26 | CL | 2700K | 810 | 80 | 5.50 | 2.38 | 15K | 045923095818 | 24/6 |
| S9895 | 7ST19/CL/LED/E26/30K/120V | 7 | 120 | ST19 | E26 | CL | 3000K | 810 | 80 | 5.50 | 2.38 | 15K | 045923098956 | 24/6 |
| S8851 | 6.5ST19/CL/LED/E26/40K/120V | 6.5 | 120 | ST19 | E26 | CL | 4000K | 810 | 80 | 5.50 | 2.38 | 15K | 045923088513 | 24/6 |
| **BT15 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8559*■ | 5.5BT15/LED/E26/27K/120V | 5.5 | 120 | BT15 | E26 | CL | 2700K | 500 | 90 | 3.63 | 1.88 | 15K | 045923085598 | 24/6 |
| S11378■ | 8BT15/LED/927/CL/120V | 8 | 120 | BT15 | E26 | CL | 2700K | 800 | 90 | 4.30 | 1.81 | 15K | 045923113789 | 24/6 |
| S11379■ | 8BT15/LED/927/SW/120V | 8 | 120 | BT15 | E26 | SW | 2700K | 800 | 90 | 4.30 | 1.81 | 15K | 045923113796 | 24/6 |
| **ST19 90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8554* | 5.5ST19/CL/LED/E26/27K/120V | 5.5 | 120 | ST19 | E26 | CL | 2700K | 500 | 90+ | 5.50 | 2.38 | 15K | 045923085543 | 24/6 |
| S11382■ | 8ST19/LED/930/CL/120V | 8 | 120 | ST19 | E26 | CL | 3000K | 800 | 90 | 4.90 | 2.28 | 15K | 045923113826 | 24/6 |
| **Tubular LED Filament** | | | | | | | | | | | | | | |
| S9872 | 2.5T6/LED/CL/27K/E12/120V | 2.5 | 120 | T6 | E12 | CL | 2700K | 200 | 80 | 3.19 | 0.88 | 15K | 045923098727 | 24/6 |
| S8555* | 2.5T6/LED/CL/27K/E12/120V | 2.5 | 120 | T6 | E12 | CL | 2700K | 180 | 90 | 3.19 | 0.75 | 15K | 045923085550 | 24/6 |
| S12114† | 3.5T7/LED/CL/E17/3K/120V/CD | 3.5 | 120 | T7 | E17 | CL | 3000K | 350 | 80 | 2.68 | 1.00 | 15K | 045923121142 | 100/10 |
| S8556* | 4T10/LED/E26/27K/120V | 4 | 120 | T10 | E26 | CL | 2700K | 350 | 90 | 5.00 | 1.25 | 15K | 045923085567 | 24/6 |
| S11381*■ | 4.3T10/LED/930/CL/120V | 4.3 | 120 | T10 | E26 | CL | 3000K | 350 | 90 | 5.30 | 1.25 | 15K | 045923113819 | 24/6 |
| S9580 | 4.5T10/LED/E26/27K/120V | 4.5 | 120 | T10 | E26 | CL | 2700K | 430 | 80 | 5.00 | 1.25 | 15K | 045923095801 | 24/6 |
| S9892 | 5T10/LED/E26/30K/120V | 5 | 120 | T10 | E26 | CL | 3000K | 430 | 80 | 5.00 | 1.25 | 15K | 045923098925 | 24/6 |
| S8841 | 4.5T10/LED/E26/40K/120V | 4.5 | 120 | T10 | E26 | CL | 4000K | 450 | 80 | 5.00 | 1.25 | 15K | 045923088414 | 24/6 |
| S9582 | 6.5T9/CL/LED/E26/27K/120V | 6.5 | 120 | T9 | E26 | CL | 2700K | 800 | 80 | 12.00 | 1.13 | 15K | 045923095825 | 24/6 |
| S11380■ | 8T9/LED/927/CL/120V | 8 | 120 | T9 | E26 | CL | 2700K | 800 | 90 | 5.00 | 1.14 | 15K | 045923113802 | 24/6 |
| **LED String Light Replacement Lamps** | | | | | | | | | | | | | | |
| S8021† | 1W S14 REPLACEMENT LAMPS/4PK | 1 | 120 | S14 | E26 | CL | 2700K | 100 | 80 | 3.43 | 1.81 | 15K | 045923080210 | 24/4 |
| S8022† | 1W/LED/S14/RED/120V/ND/4PK | 1 | 120 | S14 | E26 | RED | N/A | 40 | N/A | 3.43 | 1.81 | 15K | 045923080227 | 24/4 |
| S8023† | 1W/LED/S14/BLUE/120V/ND/4PK | 1 | 120 | S14 | E26 | BLUE | N/A | 15 | N/A | 3.43 | 1.81 | 15K | 045923080234 | 24/4 |
| S8024† | 1W/LED/S14/GREEN/120V/ND/4PK | 1 | 120 | S14 | E26 | GRN | N/A | 30 | N/A | 3.43 | 1.81 | 15K | 045923080241 | 24/4 |
| S8025† | 1W/LED/S14/YELLOW/120V/ND/4PK | 1 | 120 | S14 | E26 | YLW | N/A | 120 | N/A | 3.43 | 1.81 | 15K | 045923080258 | 24/4 |
| S8026† | 1W/LED/S14/ORANGE/120V/ND/4PK | 1 | 120 | S14 | E26 | ORNG | N/A | 90 | N/A | 3.43 | 1.81 | 15K | 045923080265 | 24/4 |

†Non-Dimmable
^ See warranty for details at www.satco.com

Product sheet SA1980, SA2735, SA2719

# LED FILAMENT LAMPS
# VINTAGE STYLE



Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- CEC T20/T24 Available
- 3 Year warranty





A19



G25



S9585
ST19



T9



T6



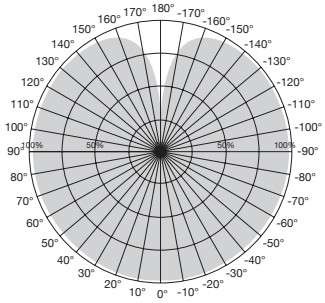
S9986
C11/E12



S9987
CA11/E12



S9577, S9578,
S9579
ST19




Beam Angle: 360°

360° BEAM | DIMMABLE^ | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **ST19** | | | | | | | | | | | | | | |
| S9577 | 2.5ST19/AMB/LED/E26/20K/120V | 2.5 | 120 | ST19 | E26 | TR AMB | 2000K | 220 | 80 | 5.38 | 2.38 | 15K | 045923095771 | 24/6 |
| S9578 | 4.5ST19/AMB/LED/E26/20K/120V | 4.5 | 120 | ST19 | E26 | TR AMB | 2000K | 380 | 80 | 5.38 | 2.38 | 15K | 045923095788 | 24/6 |
| S9579 | 6.5ST19/AMB/LED/E26/20K/120V | 6.5 | 120 | ST19 | E26 | TR AMB | 2000K | 650 | 80 | 5.38 | 2.38 | 15K | 045923095795 | 24/6 |
| S9585 | 4.5ST19/AMB/LED/E26/20K/120V | 4.5 | 120 | ST19 | E26 | TR AMB | 2000K | 380 | 80 | 5.50 | 2.38 | 15K | 045923095856 | 24/6 |
| **A19** | | | | | | | | | | | | | | |
| S9583 | 4.5A19/AMB/LED/E26/20K/120V | 4.5 | 120 | A19 | E26 | TR AMB | 2000K | 380 | 80 | 4.13 | 2.38 | 15K | 045923095832 | 24/6 |
| **G25** | | | | | | | | | | | | | | |
| S9584 | 4.5G25/AMB/LED/E26/20K/120V | 4.5 | 120 | G25 | E26 | TR AMB | 2000K | 380 | 80 | 4.38 | 3.25 | 15K | 045923095849 | 24/6 |
| **T9** | | | | | | | | | | | | | | |
| S9588 | 6.5T9/AMB/LED/E26/20K/120V | 6.5 | 120 | T9 | E26 | TR AMB | 2000K | 620 | 80 | 12.00 | 1.13 | 15K | 045923095887 | 24/6 |
| **T6** | | | | | | | | | | | | | | |
| S9873 | 2.5T6/LED/AMB/20K/E12/120V | 2.5 | 120 | T6 | E12 | TR AMB | 2000K | 150 | 80 | 3.19 | 0.75 | 15K | 045923098734 | 24/6 |
| **C11** | | | | | | | | | | | | | | |
| S9986 | 3.5CTA/LED/AMB/20K/120V | 3.5 | 120 | C11 | E12 | TR AMB | 2000K | 300 | 80 | 4.31 | 1.38 | 15K | 045923099861 | 24/6 |
| **CA11** | | | | | | | | | | | | | | |
| S9987 | 3.5CFA/LED/AMB/20K/120V | 3.5 | 120 | CA11 | E12 | TR AMB | 2000K | 300 | 80 | 5.00 | 1.13 | 15K | 045923099878 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA1980

# DECORATIVE SPIRAL LED FILAMENT LAMPS



Features:

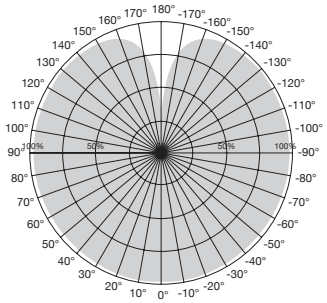
- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- c-UL-us listed
- 3 Year warranty







B10 ST19 G40 G30 A19 T9




Beam Angle: 360°

360° BEAM | DIMMABLE | ENCLOSED FIXTURE^ | DAMP LOCATION | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **ST19** | | | | | | | | | | | | | | |
| S9967 | 4.5ST19/SPIRAL/LED/AMB/120V | 4.5 | 120 | ST19 | E26 | TR AMB | 2000K | 240 | 80 | 5.25 | 2.38 | 15K | 045923099670 | 24/6 |
| **A19** | | | | | | | | | | | | | | |
| S9966 | 4.5A19/SPIRAL/LED/AMB/120V | 4.5 | 120 | A19 | E26 | TR AMB | 2000K | 220 | 80 | 4.00 | 2.38 | 15K | 045923099663 | 24/6 |
| **G30** | | | | | | | | | | | | | | |
| S9968 | 4.5G30/SPIRAL/LED/AMB/120V | 4.5 | 120 | G30 | E26 | TR AMB | 2000K | 240 | 80 | 5.44 | 3.75 | 15K | 045923099687 | 24/6 |
| **G40** | | | | | | | | | | | | | | |
| S9969 | 4.5G40/SPIRAL/LED/AMB/120V | 4.5 | 120 | G40 | E26 | TR AMB | 2000K | 240 | 80 | 6.63 | 4.94 | 15K | 045923099694 | 12/6 |
| **T9** | | | | | | | | | | | | | | |
| S9971 | 4.5T9/SPIRAL/LED/AMB/120V | 4.5 | 120 | T9 | E26 | TR AMB | 2000K | 240 | 80 | 7.19 | 1.13 | 15K | 045923099717 | 24/6 |
| **B10** | | | | | | | | | | | | | | |
| S9970 | 2.3ETC/SPIRAL/LED/AMB/120V | 2.3 | 120 | B10 | E26 | TR AMB | 2000K | 90 | 80 | 3.50 | 1.38 | 15K | 045923099700 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA1980

# LED SPIRAL FILAMENT VINTAGE-STYLE LAMPS IN HID ENVELOPES



Features:

- Uses only 4 watts
- Impressive size & presence
- Omni-directional light source
- Perfect for pendant fixtures & hanging sockets
- Approved for totally enclosed fixtures^
- Dimmable
- T24, BT38, BT56 & PS52 shapes
- E26 base
- 3 Year warranty





S22432
BT56



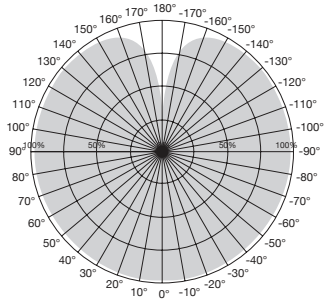
S22430
T24



S22433
PS52



S22431
BT38




Beam Angle: 360°

360° BEAM | DIMMABLE | ^ ENCLOSED FIXTURE | WET LOCATION | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S22430 | 4T24/LED/CL/E26/VINTAGE/120V | 4 | 120 | T24 | E26 | CL | 2150K | 200 | 90 | 13.00 | 3.00 | 25K | 045923224300 | 12/1 |
| S22431 | 4BT38/LED/CL/E26/VINTAGE/120V | 4 | 120 | BT38 | E26 | CL | 2150K | 200 | 90 | 16.50 | 4.69 | 25K | 045923224317 | 12/1 |
| S22432 | 4BT56/LED/CL/E26/VINTAGE/120V | 4 | 120 | BT56 | E26 | CL | 2150K | 200 | 90 | 13.81 | 7.13 | 25K | 045923224324 | 6/1 |
| S22433 | 4PS52/LED/CL/E26/VINTAGE/120V | 4 | 120 | PS52 | E26 | CL | 2150K | 200 | 90 | 11.81 | 6.31 | 25K | 045923224331 | 6/1 |

^ See warranty for details at www.satco.com

Product sheet SA2298

# LED FILAMENT LAMPS - CARDED



Features:

- LED with a traditional incandescent look and feel
- Omni-directional light source
- Dimmable
- Damp location
- Approved for totally enclosed fixtures ^
- c-UL-us listed
- ENERGY STAR certified*
- 3 Year warranty




A15


CA10 / CA11


A19
Clear

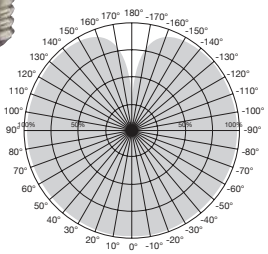

G16½


A19
White


ST19


C7


B11 / C11


360° Illumination

360° ILLUM | DIMMABLE | ^ ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **A15** | | | | | | | | | | | | | | |
| S21710 | 5.5A15/LED/27K/CL/E12/120V/2CD | 5.5 | 120 | A15 | E12 | CL | 2700K | 450 | 80 | 3.63 | 1.88 | 15K | 045923217104 | 12/2 cd |
| S21733* | 5A15/LED/WH/27K/E26/120V/2CD | 5 | 120 | A15 | E26 | WH | 2700K | 450 | 80 | 3.63 | 1.97 | 15K | 045923217333 | 12/2 cd |
| S21711* | 5A15/LED/27K/CL/E26/120V/2CD | 5.5 | 120 | A15 | E26 | CL | 2700K | 450 | 80 | 3.63 | 1.88 | 15K | 045923217111 | 12/2 cd |
| **A19** | | | | | | | | | | | | | | |
| S8616* | 7A19/CL/LED/E26/27K/ES/120V | 7 | 120 | A19 | E26 | CL | 2700K | 800 | 80 | 4.13 | 2.38 | 15K | 045923086168 | 12/1 cd |
| **C7** | | | | | | | | | | | | | | |
| S11308 | 0.7W/C7/CL/LED/120V/2CD | 0.7 | 120 | C7 | E12 | CL | 2700K | 30 | 80 | 2.13 | 0.84 | 15K | 045923113086 | 12/2 cd |
| **Decorative - Torpedo Shape - Candelabra Base** | | | | | | | | | | | | | | |
| S21700* | 2.5W CTC/LED/27K/CL/120V/2CD | 2.5 | 120 | B11 | E12 | CL | 2700K | 180 | 80 | 3.88 | 1.38 | 15K | 045923217005 | 12/2 cd |
| S28613* | 4W CTC/LED/27K/CL/120V | 4 | 120 | C11 | E12 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923286131 | 12/1 cd |
| S21702* | 4.5W CTC/LED/27K/CL/120V/2CD | 4.5 | 120 | B11 | E12 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217029 | 12/2 cd |
| S21704* | 4.5W CTF/LED/27K/FR/120V/2CD | 4.5 | 120 | B11 | E12 | FR | 2700K | 330 | 80 | 3.88 | 1.38 | 15K | 045923217043 | 12/2 cd |
| S21728* | 4.5W CTC/LED/5K/CL/120V/2CD | 4.5 | 120 | B11 | E12 | CL | 5000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217289 | 12/2 cd |
| S21706 | 5.5W CTC/LED/27K/CL/120V/2CD | 5.5 | 120 | B11 | E12 | CL | 2700K | 500 | 80 | 3.88 | 1.38 | 15K | 045923217067 | 12/2 cd |
| **Decorative - Torpedo Shape - Medium Base** | | | | | | | | | | | | | | |
| S21701* | 2.5W ETC/LED/27K/CL/120V/2CD | 2.5 | 120 | B11 | E26 | CL | 2700K | 180 | 80 | 3.88 | 1.38 | 15K | 045923217012 | 12/2 cd |
| S21703* | 4.5W ETC/LED/27K/CL/120V/2CD | 4.5 | 120 | B11 | E26 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217036 | 12/2 cd |
| S8609* | 4.5W ETC/LED/27K/120V | 4.5 | 120 | C11 | E26 | CL | 2700K | 450 | 80 | 3.50 | 1.38 | 15K | 045923086090 | 12/1 cd |
| S21705* | 4.5W ETF/LED/27K/FR/120V/2CD | 4.5 | 120 | B11 | E26 | FR | 2700K | 330 | 80 | 3.88 | 1.38 | 15K | 045923217050 | 12/2 cd |
| S21730* | 4.5W ETC/LED/5K/CL/120V/2CD | 4.5 | 120 | B11 | E26 | CL | 5000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217302 | 12/2 cd |
| S21707* | 5.5W ETC/LED/27K/CL/120V/2CD | 5.5 | 120 | B11 | E26 | CL | 2700K | 500 | 80 | 3.88 | 1.38 | 15K | 045923217074 | 12/2 cd |
| **Decorative - Flame Tip - Candelabra Base** | | | | | | | | | | | | | | |
| S21720* | 2.5W CFC/LED/27K/CL/120V/2CD | 2.5 | 120 | CA10 | E12 | CL | 2700K | 180 | 80 | 3.88 | 1.38 | 15K | 045923217203 | 12/2 cd |
| S28614* | 4W CFC/LED/27K/CL/120V | 4 | 120 | CA11 | E12 | CL | 2700K | 350 | 80 | 4.69 | 1.38 | 15K | 045923286148 | 12/1 cd |
| S21721* | 4.5W CFC/LED/27K/CL/120V/2CD | 4.5 | 120 | CA10 | E12 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217210 | 12/2 cd |
| S21732* | 4.5W CFF/LED/27K/FR/120V/2CD | 4.5 | 120 | CA10 | E12 | FR | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217326 | 12/2 cd |
| S21722* | 4.5W CFC/LED/5K/CL/120V/2CD | 4.5 | 120 | CA10 | E12 | CL | 5000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217227 | 12/2 cd |
| S21723* | 5.5W CFC/LED/27K/CL/120V/2CD | 5.5 | 120 | CA10 | E12 | CL | 2700K | 500 | 80 | 3.88 | 1.38 | 15K | 045923217234 | 12/2 cd |
| **Decorative - Flame Tip - Medium Base** | | | | | | | | | | | | | | |
| S21724* | 2.5W EFC/LED/27K/CL/120V/2CD | 2.5 | 120 | CA10 | E26 | CL | 2700K | 180 | 80 | 3.88 | 1.38 | 15K | 045923217241 | 12/2 cd |
| S21725* | 4.5W EFC/LED/27K/CL/120V/2CD | 4.5 | 120 | CA10 | E26 | CL | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217258 | 12/2 cd |
| S21731* | 4.5W EFF/LED/27K/FR/120V/2CD | 4.5 | 120 | CA10 | E26 | FR | 2700K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217319 | 12/2 cd |
| S21726* | 4.5W EFC/LED/5K/CL/120V/2CD | 4.5 | 120 | CA10 | E26 | CL | 5000K | 350 | 80 | 3.88 | 1.38 | 15K | 045923217265 | 12/2 cd |
| S8610* | 4.5W EFC/LED/27K/120V | 4.5 | 120 | CA11 | E26 | CL | 2700K | 450 | 80 | 4.31 | 1.38 | 15K | 045923086106 | 12/1 cd |
| S21727* | 5.5W EFC/LED/27K/CL/120V/2CD | 5.5 | 120 | CA10 | E26 | CL | 2700K | 500 | 80 | 3.88 | 1.38 | 15K | 045923217272 | 12/2 cd |
| **G16** | | | | | | | | | | | | | | |
| S21735* | 4.5G16.5/LED/C/27/E12/120V/2PK | 4.5 | 120 | G16 1/2 | E12 | CL | 2700K | 350 | 80 | 3.24 | 2.00 | 15K | 045923217357 | 12/2 cd |
| S21736* | 5.5G16.5/LED/C/27/E12/120V/2PK | 5.5 | 120 | G16 1/2 | E12 | CL | 2700K | 500 | 80 | 3.24 | 2.00 | 15K | 045923217364 | 12/2 cd |
| **ST19** | | | | | | | | | | | | | | |
| S8612 | 4.5ST19/AMB/LED/E26/20K/120V | 4.5 | 120 | ST19 | E26 | TR AMB | 2000K | 380 | 80 | 5.50 | 2.38 | 15K | 045923086120 | 12/1 cd |
| S8611 | 6.5ST19/CL/LED/E26/27K/120V | 6.5 | 120 | ST19 | E26 | CL | 2700K | 810 | 80 | 5.50 | 2.38 | 15K | 045923086113 | 12/1 cd |

^ See warranty for details at www.satco.com

Product sheet SA2607

# SATCO-ESCENT LED LAMPS



Features:

- 2 Watt LED direct replacement for 25 watt incandescent lamps
- 4 Watt LED direct replacement for 40 watt incandescent lamps
- Unique satin-spun white or amber finish
- Dimmable
- Carded versions for peg board merchandising
- LED filament technology
- Approved for totally enclosed fixtures^
- Long life—15,000 hours
- 3 Year warranty





S23403,
S22703



S11300, S11302,
S11304, S11306



S23413,
S22713

Satin Finish



S23407,
S22707

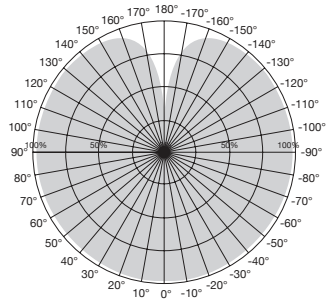


S11301, S11303,
S11305, S11307



S23412,
S22712

Amber Finish




360° Illumination

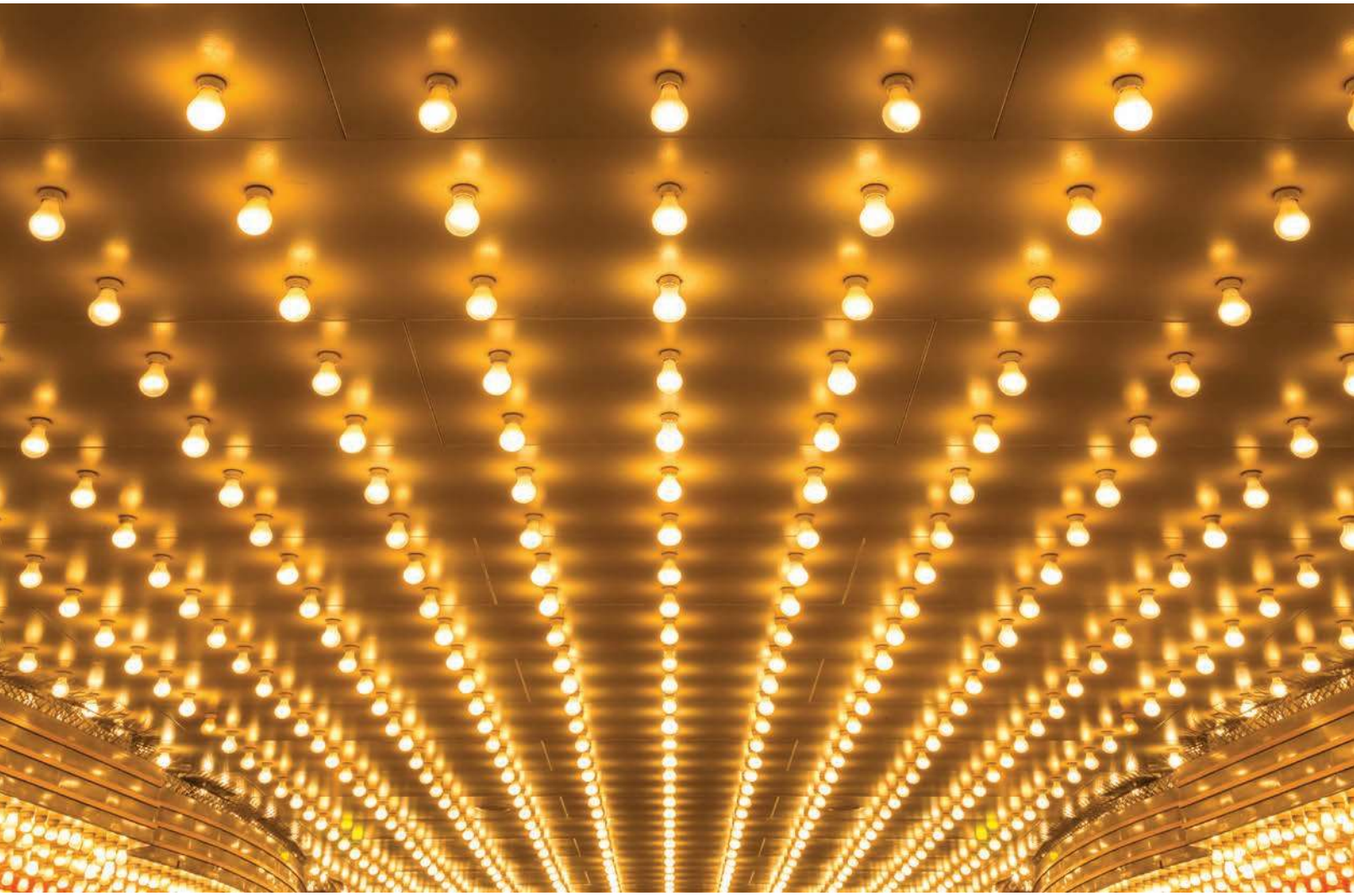
DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL US LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Boxed** | | | | | | | | | | | | | | |
| S11300 | 2CA11/LED/SA/E12/27K/120V | 2 | 120 | CA11 | E12 | SPUN STN | 2700K | 150 | 80 | 4.00 | 1.38 | 15K | 045923113000 | 24/6 |
| S11301 | 2CA11/LED/A/E12/21K/120V | 2 | 120 | CA11 | E12 | SPUN AMB | 2100K | 100 | 80 | 4.00 | 1.38 | 15K | 045923113017 | 24/6 |
| S11302 | 4CA11/LED/SA/E12/27K/120V | 4 | 120 | CA11 | E12 | SPUN STN | 2700K | 300 | 80 | 4.00 | 1.38 | 15K | 045923113024 | 24/6 |
| S11303 | 4CA11/LED/A/E12/21K/120V | 4 | 120 | CA11 | E12 | SPUN AMB | 2100K | 200 | 80 | 4.00 | 1.38 | 15K | 045923113031 | 24/6 |
| S23403 | 2C11/LED/SA/E26/27K/120V | 2 | 120 | C11 | E26 | SPUN STN | 2700K | 120 | 80 | 3.81 | 1.38 | 15K | 045923234033 | 24/6 |
| S23407 | 2C11/LED/A/E26/21K/120V | 2 | 120 | C11 | E26 | SPUN AMB | 2100K | 100 | 80 | 3.81 | 1.38 | 15K | 045923234071 | 24/6 |
| S23413 | 4C15/LED/SA/E26/27K/120V | 4 | 120 | C15 | E26 | SPUN STN | 2700K | 300 | 80 | 4.38 | 1.88 | 15K | 045923234132 | 24/6 |
| S23412 | 4C15/LED/A/E26/21K/120V | 4 | 120 | C15 | E26 | SPUN AMB | 2100K | 240 | 80 | 4.38 | 1.88 | 15K | 045923234125 | 24/6 |
| **Carded** | | | | | | | | | | | | | | |
| S11304 | 2CA11/LED/SA/E12/27K/120V/CD | 2 | 120 | CA11 | E12 | SPUN STN | 2700K | 150 | 80 | 4.00 | 1.38 | 15K | 045923113048 | 24/12 |
| S11305 | 2CA11/LED/A/E12/21K/120V/CD | 2 | 120 | CA11 | E12 | SPUN AMB | 2100K | 100 | 80 | 4.00 | 1.38 | 15K | 045923113055 | 24/12 |
| S11306 | 4CA11/LED/SA/E12/27K/120V/CD | 4 | 120 | CA11 | E12 | SPUN STN | 2700K | 300 | 80 | 4.00 | 1.38 | 15K | 045923113062 | 24/12 |
| S11307 | 4CA11/LED/A/E12/21K/120V/CD | 4 | 120 | CA11 | E12 | SPUN AMB | 2100K | 200 | 80 | 4.00 | 1.38 | 15K | 045923113079 | 24/12 |
| S22703 | 2C11/LED/SA/E26/27K/120V/CD | 2 | 120 | C11 | E26 | SPUN STN | 2700K | 120 | 80 | 3.81 | 1.38 | 15K | 045923227035 | 24/12 |
| S22707 | 2C11/LED/A/E26/21K/120V/CD | 2 | 120 | C11 | E26 | SPUN AMB | 2100K | 100 | 80 | 3.81 | 1.38 | 15K | 045923227073 | 24/12 |
| S22713 | 4C15/LED/SA/E26/27K/120V/CD | 4 | 120 | C15 | E26 | SPUN STN | 2700K | 300 | 80 | 4.38 | 1.88 | 15K | 045923227134 | 24/12 |
| S22712 | 4C15/LED/A/E26/21K/120V/CD | 4 | 120 | C15 | E26 | SPUN AMB | 2100K | 240 | 80 | 4.38 | 1.88 | 15K | 045923227127 | 24/12 |

^ See warranty for details at www.satco.com

Product sheet SA2320

# SPECIALTY LED LAMPS

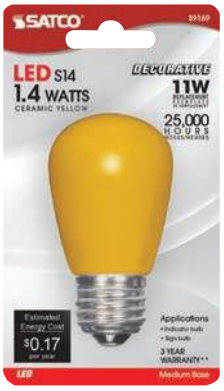


Features:

- Non-dimmable
- Direct replacements for incandescent & specialty lamps
- LED replacements use 80% less energy
- Wet location
- Long life—25,000 hours
- 3 Year warranty

Applications:

- Sign bulbs
- Indicator
- Nightlights
- Decorative lamps





T6



C7



S11



Decorative



S11



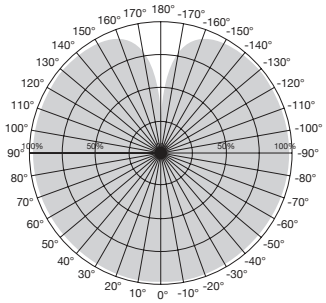
G16



A15



S14




360° Illumination

c UL us LISTED

WET LOCATION

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9150 | 1.4W A15/CL/LED/120V/CD | 1.4 | 120 | A15 | E26 | CL | 2700K | 36 | 80 | 3.31 | 1.88 | 25K | 045923091506 | 48/12 |
| S9151 | 1.4W A15/WH/LED/120V/CD | 1.4 | 120 | A15 | E26 | CTD WH | 2700K | 45 | 80 | 3.31 | 1.94 | 25K | 045923091513 | 48/12 |
| S9152 | 1W CTC/LED/120V/CD | 1 | 120 | BA9 1/2 | E12 | CL | 2700K | 25 | 80 | 3.63 | 1.25 | 25K | 045923091520 | 48/12 |
| S9153 | 1W CFC/LED/120V/CD | 1 | 120 | CA8 | E12 | CL | 2700K | 25 | 80 | 3.88 | 1.25 | 25K | 045923091537 | 48/12 |
| S9154 | 1.4W ETC/LED/120V/CD | 1.4 | 120 | B11 | E26 | CL | 2700K | 36 | 80 | 3.81 | 1.38 | 25K | 045923091544 | 48/12 |
| S9155 | 1W CTD/LED/CRYSTAL/120V/CD | 1 | 120 | BA9 1/2 | E12 | Crystal | 2700K | 45 | 80+ | 3.63 | 1.25 | 25K | 045923091551 | 48/12 |
| S9156 | 0.5W C7/CL/LED/120V/CD | 0.5 | 120 | C7 | E12 | CL | 2700K | 14 | 80 | 2.13 | 0.84 | 25K | 045923091568 | 48/12 |
| S9157 | 0.5W C7/WH/LED/120V/CD | 0.5 | 120 | C7 | E12 | CTD WH | 2700K | 14 | 80 | 2.13 | 0.84 | 25K | 045923091575 | 48/12 |
| S9158 | 1.4W G16.5/CL/LED/120V/CD E26 | 1.4 | 120 | G16 1/2 | E26 | CL | 2700K | 36 | 80 | 2.75 | 2.06 | 25K | 045923091582 | 48/12 |
| S9159 | 1.4W G16.5/WH/LED/120V/CD E26 | 1.4 | 120 | G16 1/2 | E26 | CTD WH | 2700K | 45 | 80 | 2.81 | 2.06 | 25K | 045923091599 | 48/12 |
| S9160 | 1.2W S11/CL/LED/120V/CD | 1.2 | 120 | S11 | E26 | CL | 2700K | 32 | 80 | 2.31 | 1.38 | 25K | 045923091605 | 48/12 |
| S9161 | 1.2W S11/WH/LED/120V/CD | 1.2 | 120 | S11 | E26 | CTD WH | 2700K | 40 | 75 | 2.31 | 1.38 | 25K | 045923091612 | 48/12 |
| S9162 | 1.2W S11/BL/LED/120V/CD | 1.2 | 120 | S11 | E26 | CER BLUE | - | - | - | 2.31 | 1.38 | 25K | 045923091629 | 48/12 |
| S9163 | 1.2W S11/GR/LED/120V/CD | 1.2 | 120 | S11 | E26 | CER GRN | - | - | - | 2.31 | 1.38 | 25K | 045923091636 | 48/12 |
| S9164 | 1.2W S11/OR/LED/120V/CD | 1.2 | 120 | S11 | E26 | CER ORNG | - | - | - | 2.31 | 1.38 | 25K | 045923091643 | 48/12 |
| S9165 | 1.2W S11/RED/LED/120V/CD | 1.2 | 120 | S11 | E26 | CER RED | - | - | - | 2.31 | 1.38 | 25K | 045923091650 | 48/12 |
| S9166 | 1.2W S11/Y/LED/120V/CD | 1.2 | 120 | S11 | E26 | CER YLW | - | - | - | 2.31 | 1.38 | 25K | 045923091667 | 48/12 |
| S9167 | 1.0W S11/CL/LED/E17/120V/CD | 1 | 120 | S11 | E17 | CL | 2700K | 28 | 80 | 2.25 | 1.38 | 25K | 045923091674 | 48/12 |
| S9168 | 1.0W S11/WH/LED/E17/120V/CD | 1 | 120 | S11 | E17 | CTD WH | 2700K | 35 | 80 | 2.25 | 1.38 | 25K | 045923091681 | 48/12 |
| S9169 | 1.4W S14/Y/LED/120V/CD | 1.4 | 120 | S14 | E26 | CER YLW | - | - | - | 3.31 | 1.75 | 25K | 045923091698 | 48/12 |
| S9170 | 1.4W S14/RED/LED/120V/CD | 1.4 | 120 | S14 | E26 | CER RED | - | - | - | 3.31 | 1.75 | 25K | 045923091704 | 48/12 |
| S9171 | 1.4W S14/GR/LED/120V/CD | 1.4 | 120 | S14 | E26 | CER GRN | - | - | - | 3.31 | 1.75 | 25K | 045923091711 | 48/12 |
| S9172 | 1.4W S14/BL/LED/120V/CD | 1.4 | 120 | S14 | E26 | CER BLUE | - | - | - | 3.31 | 1.75 | 25K | 045923091728 | 48/12 |
| S9173 | 1.4W S14/OR/LED/120V/CD | 1.4 | 120 | S14 | E26 | CER ORNG | - | - | - | 3.31 | 1.75 | 25K | 045923091735 | 48/12 |
| S9174 | 1.4W S14/CL/LED/120V/CD | 1.4 | 120 | S14 | E26 | CL | 2700K | 36 | 80 | 3.31 | 1.75 | 25K | 045923091742 | 48/12 |
| S9175 | 1.4W S14/WH/LED/120V/CD | 1.4 | 120 | S14 | E26 | CTD WH | 2700K | 45 | 80 | 3.31 | 1.75 | 25K | 045923091759 | 48/12 |
| S9176 | 0.8W T6/FR/LED/120V/CD | 0.8 | 120 | T6 | E12 | CTD WH | 2700K | 25 | 80 | 2.06 | 0.75 | 25K | 045923091766 | 48/12 |
| S9177 | 0.8W T6/CL/LED/120V/CD | 0.8 | 120 | T6 | E12 | CL | 2700K | 20 | 80 | 2.06 | 0.75 | 25K | 045923091773 | 48/12 |

# 40W REPLACEMENT LED A15 LAMPS

Features:

- Direct replacement for 40 Watt A15 incandescent lamps, uses only 5.5 Watts
- Indoor residential and commercial lighting
- Dimmable
- 2700K, 3000K, 4000K and 5000K options
- Damp location rated
- Approved for totally enclosed fixtures ^
- Long life—25,000 hours
- ENERGY STAR certified*
- 5 Year warranty

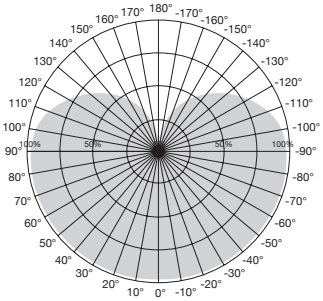


E17 Base



E26 Base




Beam Angle: 230°

CEILING FAN | DIMMABLE ^ | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9030* | 5.5A15/LED/2700K/120V | 5.5 | 120 | A15 | E26 | FR | 2700K | 450 | 80 | 3.47 | 1.88 | 25K | 045923090301 | 24/6 |
| S9031* | 5.5A15/LED/3000K/120V | 5.5 | 120 | A15 | E26 | FR | 3000K | 450 | 80 | 3.47 | 1.88 | 25K | 045923090318 | 24/6 |
| S9032* | 5.5A15/LED/4000K/120V | 5.5 | 120 | A15 | E26 | FR | 4000K | 450 | 80 | 3.47 | 1.88 | 25K | 045923090325 | 24/6 |
| S9033* | 5.5A15/LED/5000K/120V | 5.5 | 120 | A15 | E26 | FR | 5000K | 450 | 80 | 3.47 | 1.88 | 25K | 045923090332 | 24/6 |
| S9064 | 5.5A15/LED/2700K/E17/120V | 5.5 | 120 | A15 | E17 | FR | 2700K | 450 | 80 | 3.5 | 1.88 | 25K | 045923090646 | 24/6 |
| S9065 | 5.5A15/LED/3000K/E17/120V | 5.5 | 120 | A15 | E17 | FR | 3000K | 450 | 80 | 3.5 | 1.88 | 25K | 045923090653 | 24/6 |
| S9067 | 5.5A15/LED/4000K/E17/120V | 5.5 | 120 | A15 | E17 | FR | 4000K | 450 | 80 | 3.5 | 1.88 | 25K | 045923090677 | 24/6 |
| S9068 | 5.5A15/LED/5000K/E17/120V | 5.5 | 120 | A15 | E17 | FR | 5000K | 450 | 80 | 3.5 | 1.88 | 25K | 045923090684 | 24/6 |
| **90 CRI—CEC/T20** | | | | | | | | | | | | | | |
| S8572* | 5A15/LED/2700K/120V | 5 | 120 | A15 | E26 | FR | 2700K | 450 | 90 | 3.5 | 1.88 | 25K | 045923085727 | 24/6 |
| S8573* | 5A15/LED/3000K/120V | 5 | 120 | A15 | E26 | FR | 3000K | 450 | 90 | 3.5 | 1.88 | 25K | 045923085734 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2267

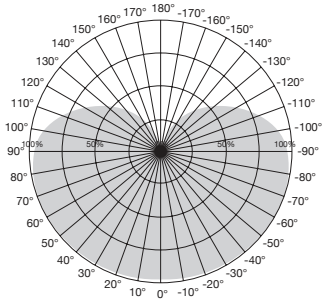
# 40W REPLACEMENT LED A19 LAMPS

Features:

- Direct replacement for 40 Watt incandescent lamps or 9 Watt CFL, uses only 5.8 Watts
- Residential and commercial lighting
- 2700K, 3000K, 4000K & 5000K options
- Damp location
- 10,000 to 25,000 Hours
- Dimmable & non-dimmable
- Approved for enclosed fixtures ^
- 3-5 Year warranty





Beam Angle: 220°

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29830* | 6A19/OMNI/220/LED/27K | 6 | 120 | A19 | E26 | WH | 2700K | 480 | 80 | 4.31 | 2.38 | 25K | 045923298301 | 24/6 |
| S29831* | 6A19/OMNI/220/LED/30K | 6 | 120 | A19 | E26 | WH | 3000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923298318 | 24/6 |
| S29832* | 6A19/OMNI/220/LED/35K | 6 | 120 | A19 | E26 | WH | 3500K | 480 | 80 | 4.31 | 2.38 | 25K | 045923298325 | 24/6 |
| S29833* | 6A19/OMNI/220/LED/40K | 6 | 120 | A19 | E26 | WH | 4000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923298332 | 24/6 |
| S29834* | 9.8A19/LED/27K/120V/ECO/ND | 6 | 120 | A19 | E26 | WH | 5000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923298349 | 24/6 |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S11402 | 5.8A19/LED/27K/120V/ECO/ND | 5.8 | 120 | A19 | E26 | WH | 2700K | 450 | 80 | 4.31 | 2.38 | 10K | 045923114021 | 24/6 |
| S11403 | 5.8A19/LED/30K/120V/ECO/ND | 5.8 | 120 | A19 | E26 | WH | 3000K | 450 | 80 | 4.31 | 2.38 | 10K | 045923114038 | 24/6 |
| S11404 | 5.8A19/LED/40K/120V/ECO/ND | 5.8 | 120 | A19 | E26 | WH | 4000K | 450 | 80 | 4.31 | 2.38 | 10K | 045923114045 | 24/6 |
| S11405 | 5.8A19/LED/50K/120V/ECO/ND | 5.8 | 120 | A19 | E26 | WH | 5000K | 450 | 80 | 4.31 | 2.38 | 10K | 045923114052 | 24/6 |
| S9590* | 6A19/LED/2700K/120V | 6 | 120 | A19 | E26 | WH | 2700K | 480 | 80 | 4.31 | 2.38 | 15K | 045923095900 | 24/6 |
| S9591* | 6A19/LED/3000K/120V | 6 | 120 | A19 | E26 | WH | 3000K | 480 | 80 | 4.31 | 2.38 | 15K | 045923095917 | 24/6 |
| S9592* | 6A19/LED/5000K/120V | 6 | 120 | A19 | E26 | WH | 5000K | 480 | 80 | 4.31 | 2.38 | 15K | 045923095924 | 24/6 |
| **90 CRI - CEC/T20 - Dimmable▲** | | | | | | | | | | | | | | |
| S11320* | 5.5A19/LED/927/120V/D | 5.5 | 120 | A19 | E26 | WH | 2700K | 450 | 90 | 4.33 | 2.36 | 25K | 045923113208 | 24/6 |
| S11321* | 5.5A19/LED/930/120V/D | 5.5 | 120 | A19 | E26 | WH | 3000K | 450 | 90 | 4.33 | 2.36 | 25K | 045923113215 | 24/6 |
| **90 CRI - CEC/T20 - Non-Dimmable▲** | | | | | | | | | | | | | | |
| S28557* | 5.5A19/LED/927/120V/ND/4PK | 5.5 | 120 | A19 | E26 | WH | 2700K | 450 | 90 | 4.33 | 2.36 | 15K | 045923285578 | 12-4Pks |
| S28558* | 5.5A19/LED/930/120V/ND/4PK | 5.5 | 120 | A19 | E26 | WH | 3000K | 450 | 90 | 4.33 | 2.36 | 15K | 045923285585 | 12-4Pks |
| S28593* | 5.5A19/LED/940/120V/ND/4PK | 5.5 | 120 | A19 | E26 | WH | 4000K | 450 | 90 | 4.33 | 2.36 | 15K | 045923285936 | 12-4Pks |
| S28594* | 5.5A19/LED/950/120V/ND/4PK | 5.5 | 120 | A19 | E26 | WH | 5000K | 450 | 90 | 4.33 | 2.36 | 15K | 045923285943 | 12-4Pks |

4-packs must be ordered in full cases only. ^ See warranty for details at www.satco.com

Product sheet SA2648

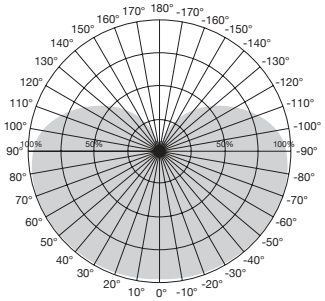
# 60W REPLACEMENT LED A19 LAMPS

Features:

- Indoor residential and commercial lighting
- Innovative design–smooth heat sink design to resemble traditional incandescent lamp
- 2700K, 3000K, 3500K, 4000K & 5000K options
- Damp location
- Dimmable and non-dimmable options
- Approved for totally enclosed fixtures^
- E26 & GU24 base options
- CEC/T20 Compliant options available
- Long life—up to 25,000 hours
- ENERGY STAR certified*
- 3 Year warranty—10,000-15,000 hours
- 5 Year warranty—25,000 hours








Beam Angle: 220°

DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL US LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29835* | 9.8A19/OMNI/220/LED/27K | 9.8 | 120 | A19 | E26 | FR WH | 2700K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298356 | 24/6 |
| S29836* | 9.8A19/OMNI/220/LED/30K | 9.8 | 120 | A19 | E26 | FR WH | 3000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298363 | 24/6 |
| S29837* | 9.8A19/OMNI/220/LED/35K | 9.8 | 120 | A19 | E26 | FR WH | 3500K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298370 | 24/6 |
| S29838* | 9.8A19/OMNI/220/LED/40K | 9.8 | 120 | A19 | E26 | FR WH | 4000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298387 | 24/6 |
| S29839* | 9.8A19/OMNI/220/LED/50K | 9.8 | 120 | A19 | E26 | FR WH | 5000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298394 | 24/6 |
| S29840* | 9.8A19/OMNI/220/LED/27K/GU24 | 9.8 | 120 | A19 | GU24 | FR WH | 2700K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298400 | 24/6 |
| S29844* | 9.8A19/OMNI/220/LED/30K/GU24 | 9.8 | 120 | A19 | GU24 | FR WH | 3000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298448 | 24/6 |
| S29841* | 9.8A19/OMNI/220/LED/35K/GU24 | 9.8 | 120 | A19 | GU24 | FR WH | 3500K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298417 | 24/6 |
| S29842* | 9.8A19/OMNI/220/LED/40K/GU24 | 9.8 | 120 | A19 | GU24 | FR WH | 4000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298424 | 24/6 |
| S29843 | 9.8A19/OMNI/220/LED/50K/GU24 | 9.8 | 120 | A19 | GU24 | FR WH | 5000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923298431 | 24/6 |
| **90 CRI** | | | | | | | | | | | | | | |
| S9703* | 10A19/OMNI/LED/27K/90CRI | 10 | 120 | A19 | E26 | FR WH | 2700K | 800 | 90+ | 4.31 | 2.38 | 25K | 045923097034 | 24/6 |
| S9704* | 10A19/OMNI/LED/3K/90CRI | 10 | 120 | A19 | E26 | FR WH | 3000K | 800 | 90+ | 4.31 | 2.38 | 25K | 045923097041 | 24/6 |
| S8480 | 10A19/LED/4K/90CRI | 10 | 120 | A19 | E26 | FR WH | 4000K | 800 | 90 | 4.34 | 2.38 | 25K | 045923084805 | 24/6 |
| S8481 | 10A19/LED/5K/90CRI | 10 | 120 | A19 | E26 | FR WH | 5000K | 800 | 90 | 4.31 | 2.38 | 25K | 045923084812 | 24/6 |
| S9707* | 10A19/OMNI/LED/27K/90CRI/GU24 | 10 | 120 | A19 | GU24 | FR WH | 2700K | 800 | 90+ | 4.31 | 2.38 | 25K | 045923097072 | 24/6 |
| S9708* | 10A19/OMNI/LED/3K/90CRI/GU24 | 10 | 120 | A19 | GU24 | FR WH | 3000K | 800 | 90+ | 4.31 | 2.38 | 25K | 045923097089 | 24/6 |
| S9709* | 10A19/LED/35K/90CRI | 10 | 120 | A19 | E26 | FR WH | 3500K | 800 | 90+ | 4.33 | 2.36 | 25K | 045923097096 | 24/6 |
| S8482 | 10A19/LED/4K/90CRI/GU24 | 10 | 120 | A19 | GU24 | FR WH | 4000K | 800 | 90 | 4.31 | 2.38 | 25K | 045923084829 | 24/6 |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S29593* | 9.5A19/LED/827/ND/120V | 9.5 | 120 | A19 | E26 | FR WH | 2700K | 800 | 80 | 4.31 | 2.38 | 15K | 045923295935 | 24/6 |
| S9594* | 9.5A19/LED/3000K/ND/120V | 9.5 | 120 | A19 | E26 | FR WH | 3000K | 800 | 80 | 4.31 | 2.38 | 15K | 045923095948 | 24/6 |
| S29595* | 9.5A19/LED/850/ND/120V | 9.5 | 120 | A19 | E26 | FR WH | 5000K | 800 | 80 | 4.31 | 2.38 | 15K | 045923295959 | 24/6 |
| S11406 | 9.8A19/LED/27K/120V/ECO/ND | 9.8 | 120 | A19 | E26 | FR WH | 2700K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114069 | 24/6 |
| S11407 | 9.8A19/LED/30K/120V/ECO/ND | 9.8 | 120 | A19 | E26 | FR WH | 3000K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114076 | 24/6 |
| S11408 | 9.8A19/LED/40K/120V/ECO/ND | 9.8 | 120 | A19 | E26 | FR WH | 4000K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114083 | 24/6 |
| S11409 | 9.8A19/LED/50K/120V/ECO/ND | 9.8 | 120 | A19 | E26 | FR WH | 5000K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114090 | 24/6 |
| **120-277V** | | | | | | | | | | | | | | |
| S8914* | 8.5A19/LED/27K /120-277V | 8.5 | 120-277 | A19 | E26 | FR WH | 2700K | 800 | 80 | 4.31 | 2.38 | 25K | 045923089145 | 24/6 |
| S8915* | 8.5A19/LED/30K /120-277V | 8.5 | 120-277 | A19 | E26 | FR WH | 3000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923089152 | 24/6 |
| S8916 | 8.5A19/LED/40K /120-277V | 8.5 | 120-277 | A19 | E26 | FR WH | 4000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923089169 | 24/6 |
| S8920 | 8.5A19/LED/50K /120-277V | 8.5 | 120-277 | A19 | E26 | FR WH | 5000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923089206 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA2631

# LOW VOLTAGE 9.2W LED A19 LAMPS



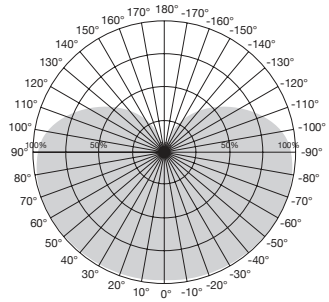
Features:

- 60 Watt incandescent replacement, uses only 9.2 Watts
- High efficiency—reduces drain on battery
- AC 12-24V
- DC 12-34V
- 800 Lumens
- Long life—25,000 hours
- 5 Year warranty

Applications:

- RVs and campers
- Marine applications






Beam Angle: 220°

DAMP LOCATION | 800 LUMENS | 25,000 HOURS

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S25011 | 9A19/LED/12-34VDC/827/ND | 9 | 12V-34V | A19 | E26 | FR | 2700K | 800 | 80 | 4.31 | 2.38 | 25K | 045923150111 | 24/6 |
| S25012 | 9A19/LED/12-34VDC/850/ND | 9 | 12V-34V | A19 | E26 | FR | 5000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923150128 | 24/6 |

^ See warranty for details at www.satco.com

Product sheet SA2806

# COMMERCIAL GRADE LED A19 LAMPS

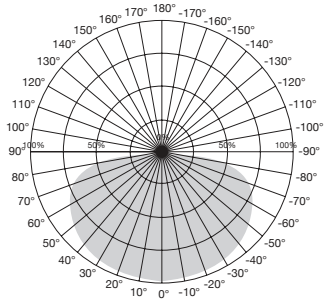


Features:

- Up to 1000 lumens
- Enhanced dimming
- Wet location
- Rough service
- Approved for totally enclosed fixtures ^





Beam Angle: 140°

DIMMABLE ^ ENCLOSED FIXTURE WET LOCATION c UL US LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11430 | 5A19/LED/827/AGRI/120V/D | 5 | 120 | A19 | E26 | FR | 2700K | 550 | 80 | 4.61 | 2.36 | 25K | 045923114304 | 48/12 |
| S11431 | 5A19/LED/850/AGRI/120V/D | 5 | 120 | A19 | E26 | FR | 5000K | 550 | 80 | 4.61 | 2.36 | 25K | 045923114311 | 48/12 |
| S11432 | 8.5A19/LED/827/AGRI/120V/D | 8.5 | 120 | A19 | E26 | FR | 2700K | 1000 | 80 | 4.61 | 2.36 | 25K | 045923114328 | 48/12 |
| S11433 | 8.5A19/LED/850/AGRI/120V/D | 8.5 | 120 | A19 | E26 | FR | 5000K | 1000 | 80 | 4.61 | 2.36 | 25K | 045923114335 | 48/12 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2575

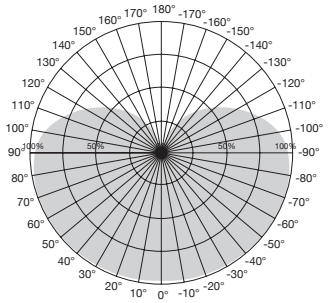
# 60W REPLACEMENT LED A19 2 PACKS & 4-PACKS

Features:

- Direct replacement for 60 Watt replacement incandescent lamps and for 13 Wall screw-in CFLs, uses only 9.5-10 Watts
- Indoor residential and commercial lighting
- 2700K, 3000K, 4000K and 5000K options
- Damp location
- Approved for totally enclosed fixtures ^
- Long life—up to 15,000 hours
- ENERGY STAR certified*
- 3 Year warranty






Beam Angle: 220°

† DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL US LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable 4 Packs** | | | | | | | | | | | | | | |
| S11414† | 9.5A19/LED/827/120V/D/4PK | 9.5 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.17 | 2.38 | 15K | 045923114144 | 12-4pks |
| S11415† | 9.5A19/LED/830/120V/D/4PK | 9.5 | 120 | A19 | E26 | FR | 3000K | 800 | 80 | 4.17 | 2.38 | 15K | 045923114151 | 12-4pks |
| S11416† | 9.5A19/LED/840/120V/D/4PK | 9.5 | 120 | A19 | E26 | FR | 4000K | 800 | 80 | 4.17 | 2.38 | 15K | 045923114168 | 12-4pks |
| S11417† | 9.5A19/LED/850/120V/D/4PK | 9.5 | 120 | A19 | E26 | FR | 5000K | 800 | 80 | 4.17 | 2.38 | 15K | 045923114175 | 12-4pks |
| **Non-Dimmable 4 Packs** | | | | | | | | | | | | | | |
| S39596* | 9.5A19/LED/827/ND/120V/4PK | 9.5 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.33 | 2.36 | 15K | 045923395963 | 12-4pks |
| S29589* | 9.5A19/LED/830K/ND/120V/4PK | 9.5 | 120 | A19 | E26 | FR | 3000K | 800 | 80 | 4.31 | 2.38 | 15K | 045923295898 | 12-4pks |
| S29558* | 9.5A19/LED/840K/ND/120V/4PK | 9.5 | 120 | A19 | E26 | FR | 4000K | 800 | 80 | 4.31 | 2.38 | 15K | 045923295584 | 12-4pks |
| S39597* | 9.5A19/LED/850/ND/120V/4PK | 9.5 | 120 | A19 | E26 | FR | 5000K | 800 | 80 | 4.33 | 2.36 | 15K | 045923395970 | 12-4pks |
| **Non-Dimmable 2 Packs** | | | | | | | | | | | | | | |
| S11434 | 9.8A19/LED/827/ECO/ND/2PK | 9.8 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114342 | 24-2pks |
| S11435 | 9.8A19/LED/850/ECO/ND/2PK | 9.8 | 120 | A19 | E26 | FR | 5000K | 800 | 80 | 4.34 | 2.38 | 10K | 045923114359 | 24-2pks |
| **90 CRI—CEC/T20 4 Packs - Non-Dimmable** | | | | | | | | | | | | | | |
| S28560* | 10A19/LED/927/120V/ND/4PK | 10 | 120 | A19 | E26 | FR | 2700K | 800 | 90+ | 4.31 | 2.38 | 15K | 045923285608 | 12-4pks |
| S28561* | 10A19/LED/930/120V/ND/4PK | 10 | 120 | A19 | E26 | FR | 3000K | 800 | 90+ | 4.31 | 2.38 | 15K | 045923285615 | 12-4pks |
| S28562* | 10A19/LED/940/120V/ND/4PK | 10 | 120 | A19 | E26 | FR | 4000K | 800 | 90+ | 4.31 | 2.38 | 15K | 045923285622 | 12-4pks |
| S28563* | 10A19/LED/950/120V/ND/4PK | 10 | 120 | A19 | E26 | FR | 5000K | 800 | 90+ | 4.31 | 2.38 | 15K | 045923285639 | 12-4pks |

Must be ordered in full cases only. ^ See warranty for details at www.satco.com

Product sheet SA2659

# 60W REPLACEMENT LED A19 LAMP DISPLAY PACK

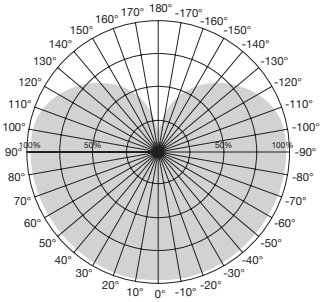
Features:

- Direct replacement for 60 Watt incandescent lamps, uses only 10 Watts
- Indoor residential and commercial lighting
- Warm white 2700K
- Damp location
- Approved for totally enclosed fixtures^
- Long life—25,000 hours
- ENERGY STAR certified
- 3 Year warranty






Sold 72 per display




Beam Angle: 240°

DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29629 | 10A19/LED/2700K/800L/120V | 10 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.38 | 2.38 | 25K | 045923296291 | 72 |

Must be ordered in full cases only. ^For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA1994

# 2-LAMP DISPLAY PACK

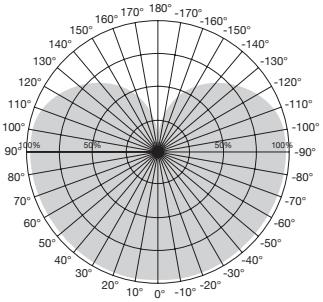
Features:

- Indoor residential and commercial lighting
- Great for retail end caps and counter areas
- 60 Watt replacement uses only 9.8 Watts
- Innovative design–smooth heat sink design to resemble traditional incandescent lamp
- 2700K
- Damp location
- Approved for totally enclosed fixtures^
- Long life—25,000 hours
- ENERGY STAR certified
- 5 Year warranty






Sold 60 2-Pks per display




Beam Angle: 240°

DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29699 | 9.8A19/LED/2700K/800L/2PK | 9.8 | 120 | A19 | E26 | FR | 2700K | 800 | 80+ | 4.31 | 2.38 | 25K | 045923296994 | 60-2pks |

Must be ordered in full cases only. ^See warranty for details at www.satco.com

Product sheet SA2043

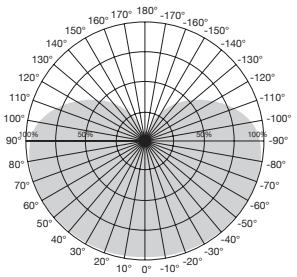
# 60W REPLACEMENT LED A19 10 PACKS

Features:

- Direct replacements for 60W incandescent lamps uses only 9 Watts
- Value-packed for retail or contractor sales
- Direct replacement for 13 Watt screw-in CFLs
- Indoor residential and commercial lighting
- 3000K, and 5000K options
- Damp location
- Approved for totally enclosed fixtures^
- Long life—10,000 hours
- Non-dimmable
- 3 Year warranty






Beam Angle: 220°

▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11400 | 9A19/LED/E26/3K/120V/10PK | 9 | 120 | A19 | E26 | FR | 3000K | 800 | 80 | 4.38 | 2.38 | 10K | 045923114007 | 4-10pks |
| S11401 | 9A19/LED/E26/5K/120V/10PK | 9 | 120 | A19 | E26 | FR | 5000K | 800 | 80 | 4.38 | 2.38 | 10K | 045923114014 | 4-10pks |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S11410 | 9.5A19/LED/930/120V/90CRI/10PK | 9.5 | 120 | A19 | E26 | FR | 3000K | 760 | 90 | 4.41 | 2.38 | 10K | 045923114106 | 4-10pks |
| S11411 | 9.5A19/LED/950/120V/90CRI/10PK | 9.5 | 120 | A19 | E26 | FR | 5000K | 760 | 90 | 4.41 | 2.38 | 10K | 045923114113 | 4-10pks |

Master Cases 4/10 Pks ^ For minimum compartment size of enclosed fixture visit www.satco.com

# 100PC CONTRACTOR PACKS

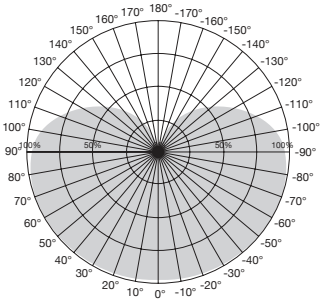
Features:

- Direct replacement for 60 Watt incandescent lamps or 13 Watt CFL, uses only 9 Watts
- 100 per carton for easier installation and storage
- Residential and commercial lighting
- 2700K & 4000K options
- Damp location
- Approved for totally enclosed fixtures^
- 10,000 Hours
- Non-dimmable
- 3 Year warranty




4 Trays per Master Carton






Beam Angle: 220°

^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11412 | 9A19/LED/E26/827/120V/100PK | 9 | 120 | A19 | E26 | FR | 2700K | 800 | 80 | 4.41 | 2.38 | 10K | 045923114120 | 100 |
| S11413 | 9A19/LED/E26/840/120V/100PK | 9 | 120 | A19 | E26 | FR | 4000K | 800 | 80 | 4.41 | 2.38 | 10K | 045923114137 | 100 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

# LED A19 DUSK TO DAWN LAMPS




Features:

- Direct replacement for 60 Watt incandescent lamp uses only 6.5 or 8 Watts
- Non-dimmable
- Indoor/outdoor residential and commercial lighting
- Automatic operation –no timers to set
- Internal sensor works in any direction
- Damp location
- Long life – up to 15,000 hours



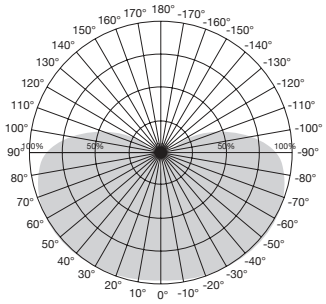




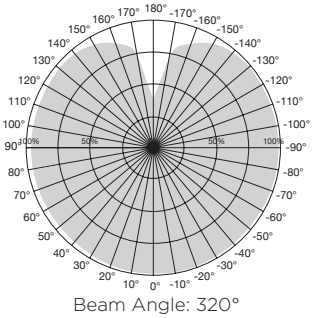

S11428



S11421, S11427




Beam Angle: 200° (White)




Beam Angle: 320°

DAMP LOCATION ^ ENCLOSED FIXTURE C UL US LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11428 | 6.5A19/DUSK/DAWN/CL/27K | 6.5 | 120 | A19 | E26 | CL | 2700K | 800 | 80 | 4.02 | 2.36 | 15K | 045923114281 | 24/6 |
| S11421 | 8A19/DUSK/DAWN/LED/27K | 8 | 120 | A19 | E26 | WH | 2700K | 800 | 80 | 4.19 | 2.38 | 15K | 045923114212 | 24/6 |
| S11427 | 8A19/DUSK/DAWN/LED/50K | 8 | 120 | A19 | E26 | WH | 5000K | 800 | 80 | 4.19 | 2.38 | 15K | 045923114274 | 24/6 |

Not compatible with external photo sensors, motion sensors or timers
^ See warranty for details at www.satco.com

Product sheet SA2667

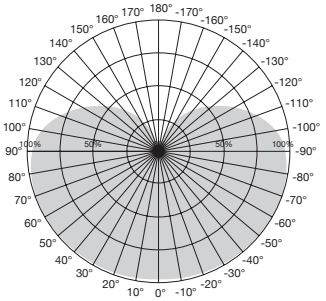
# 75W REPLACEMENT LED A19 LAMPS

Features:

- Direct replacement for 75 Watt incandescent lamps, uses only 10-13 Watts
- Indoor residential and commercial lighting
- Damp Location
- Approved for totally enclosed fixtures^ E26 & GU24 base options
- Dimmable and non-dimmable options
- CEC/T20 Compliant options available
- ENERGY STAR certified*
- 3 Year warranty—15,000 hours
- 5 Year warranty—25,000 hours






Beam Angle: 220°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant

† DIMMABLE

^ ENCLOSED FIXTURE

DAMP LOCATION

c UL us LISTED

* ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29810*† | 11A19/LED/2700K/1100L/120V/D | 11 | 120 | A19 | E26 | FR | 2700K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298103 | 24/6 |
| S29811*† | 11A19/LED/3000K/1100L/120V/D | 11 | 120 | A19 | E26 | FR | 3000K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298110 | 24/6 |
| S29812*† | 11A19/LED/4000K/1100L/120V/D | 11 | 120 | A19 | E26 | FR | 4000K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298127 | 24/6 |
| S29813*† | 11A19/LED/5000K/1100L/120V/D | 11 | 120 | A19 | E26 | FR | 5000K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298134 | 24/6 |
| S29814*† | 11A19/LED/2700K/120V/D/GU24 | 11 | 120 | A19 | GU24 | FR | 2700K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298141 | 24/6 |
| S29804*† | 11A19/LED/4000K/120V/D/GU24 | 11 | 120 | A19 | GU24 | FR | 4000K | 1100 | 80 | 4.31 | 2.38 | 25K | 045923298042 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S28650*†■ | 11.5A19LED/927/120V | 11.5 | 120 | A19 | E26 | WH | 2700K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923286506 | 24/6 |
| S28483*† | 11.5A19LED/940/120V | 11.5 | 120 | A19 | E26 | WH | 4000K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923284830 | 24/6 |
| S28484*† | 11.5A19LED/950/120V | 11.5 | 120 | A19 | E26 | WH | 5000K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923284847 | 24/6 |
| S21323*†■ | 11.5A19LED/927/120V/2PK | 11.5 | 120 | A19 | E26 | WH | 2700K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923200069 | 12-4pks |
| S21324*†■ | 11.5A19LED/927/GU24/120V | 11.5 | 120 | A19 | GU24 | WH | 2700K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923200076 | 24/6 |
| S21325*†■ | 11.5A19LED/930/GU24/120V | 11.5 | 120 | A19 | GU24 | WH | 3000K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923200083 | 24/6 |
| S28485*†■ | 11.5A19LED/940/GU24/120V | 11.5 | 120 | A19 | GU24 | WH | 4000K | 1100 | 90 | 4.33 | 2.36 | 25K | 045923284854 | 24/6 |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S28765* | 11.5A19/LED/27K/ND/120V | 11.5 | 120 | A19 | E26 | FR | 2700K | 1100 | 80 | 4.31 | 2.38 | 15K | 045923287657 | 24/6 |
| S28766* | 11.5A19/LED/30K/ND/120V | 11.5 | 120 | A19 | E26 | FR | 3000K | 1100 | 80 | 4.31 | 2.38 | 15K | 045923287664 | 24/6 |
| S28767* | 11.5A19/LED/40K/ND/120V | 11.5 | 120 | A19 | E26 | FR | 4000K | 1100 | 80 | 4.31 | 2.38 | 15K | 045923287671 | 24/6 |
| S28768* | 11.5A19/LED/50K/ND/120V | 11.5 | 120 | A19 | E26 | FR | 5000K | 1100 | 80 | 4.31 | 2.38 | 15K | 045923287688 | 24/6 |
| **Left Hand Threaded** | | | | | | | | | | | | | | |
| S11310 | 10A19/LED/830/LHT | 10 | 120 | A19 | E26LHT | FR | 3000K | 1050 | 80 | 4.56 | 2.38 | 15K | 045923113109 | 24/6 |
| S11311 | 10A19/LED/840/LHT | 10 | 120 | A19 | E26LHT | FR | 4000K | 1050 | 80 | 4.56 | 2.38 | 15K | 045923113116 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2254

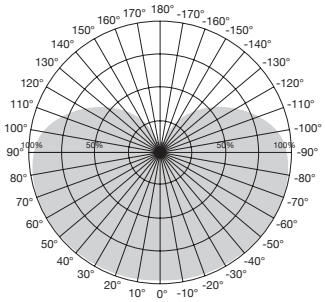
# 75W REPLACEMENT LED A19 4-PACKS

Features:

- Direct replacement for 75 Watt incandescent lamps, uses only 11.5-12.5 Watts
- Indoor residential and commercial lighting
- Direct replacement for 18 Watt screw-in CFLs
- 2700K, 3000K, 4000K and 5000K options
- Damp location
- Approved for totally enclosed fixtures^
- Long life—10,000 hours
- ENERGY STAR certified*
- 3 Year warranty






Beam Angle: 220°

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant

^ ENCLOSED FIXTURE

DAMP LOCATION

c UL us LISTED

* ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S28769* | 11.5A19/LED/27K/ND/120V/4PK | 11.5 | 120 | A19 | E26 | FR | 2700K | 1100 | 80 | 4.31 | 2.38 | 10K | 045923287695 | 12-4pks |
| S28770* | 11.5A19/LED/50K/ND/120V/4PK | 11.5 | 120 | A19 | E26 | FR | 5000K | 1100 | 80 | 4.31 | 2.38 | 10K | 045923287701 | 12-4pks |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8564 | 12.5A19/LED/27K/ND/120V/4PK | 12.5 | 120 | A19 | E26 | FR | 2700K | 1050 | 90 | 4.38 | 2.38 | 10K | 045923085642 | 12-4pks |
| S8499 | 12.5A19/LED/30K/ND/120V/4PK | 12.5 | 120 | A19 | E26 | FR | 3000K | 1050 | 90 | 4.38 | 2.38 | 10K | 045923084997 | 12-4pks |
| S8489 | 12.5A19/LED/40K/ND/120V/4PK | 12.5 | 120 | A19 | E26 | FR | 4000K | 1050 | 90 | 4.38 | 2.38 | 10K | 045923084898 | 12-4pks |
| S8565 | 12.5A19/LED/50K/ND/120V/4PK | 12.5 | 120 | A19 | E26 | FR | 5000K | 1050 | 90 | 4.38 | 2.38 | 10K | 045923085659 | 12-4pks |

Must be ordered in full cases only. ^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2152

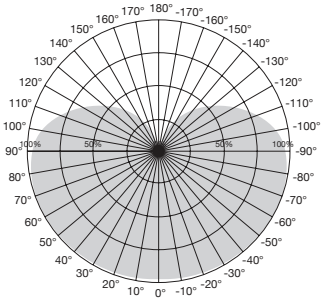
# 75W REPLACEMENT LED A19 10-PACKS

Features:

- Direct replacement for 75 Watt incandescent lamps
- Indoor residential and commercial lighting
- Direct replacement for 18 Watt screw-in CFLs
- 3000K and 5000K options
- Damp location
- Approved for totally enclosed fixtures^
- Long life—10,000 hours
- 3 Year warranty






Beam Angle: 220°

^ ENCLOSED FIXTURE

DAMP LOCATION

c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11437 | 12A19/LED/E26/830/120V/10PK | 12 | 120 | A19 | E26 | WH | 3000K | 1100 | 80 | 4.41 | 2.36 | 10K | 045923114373 | 4-10pks |
| S11438 | 12A19/LED/E26/850/120V/10PK | 12 | 120 | A19 | E26 | WH | 5000K | 1100 | 80 | 4.41 | 2.36 | 10K | 045923114380 | 4-10pks |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2624

# 100W REPLACEMENT LED A19

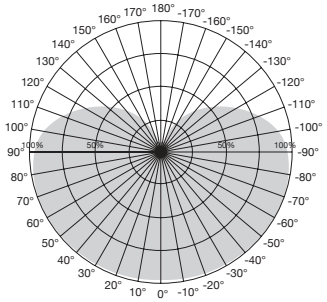
Features:

- Direct replacement for 100 Watt incandescent lamps, uses only 15-16.5 Watts
- Indoor residential and commercial lighting
- Damp location
- Dimmable and non-dimmable options
- Approved for totally enclosed fixtures ^
- CEC/T20 Compliant options available
- Long life—up to 25,000 hours
- ENERGY STAR certified*
- 3 Year warranty—15,000 hours
- 5 Year warranty—25,000 hours







Beam Angle: 220°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant

▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant

† DIMMABLE

^ ENCLOSED FIXTURE

DAMP LOCATION

c UL us LISTED

* ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S29815*† | 15A19/LED/2700K/1600L/120V/D | 15 | 120 | A19 | E26 | FR | 2700K | 1600 | 80 | 4.63 | 2.38 | 25K | 045923298158 | 24/6 |
| S29816*† | 15A19/LED/3000K/1600L/120V/D | 15 | 120 | A19 | E26 | FR | 3000K | 1600 | 80 | 4.63 | 2.38 | 25K | 045923298165 | 24/6 |
| S29817*† | 15A19/LED/4000K/1600L/120V/D | 15 | 120 | A19 | E26 | FR | 4000K | 1600 | 80 | 4.63 | 2.38 | 25K | 045923298172 | 24/6 |
| S29818*† | 15A19/LED/5000K/1600L/120V/D | 15 | 120 | A19 | E26 | FR | 5000K | 1600 | 80 | 4.63 | 2.38 | 25K | 045923298189 | 24/6 |
| S29819*† | 15A19/LED/27K/1600/120V/GU24 | 15 | 120 | A19 | GU24 | FR | 2700K | 1600 | 80 | 4.5 | 2.38 | 25K | 045923298196 | 24/6 |
| S29805*† | 15A19/LED/40K/1600/120V/GU24 | 15 | 120 | A19 | GU24 | FR | 4000K | 1600 | 80 | 4.5 | 2.38 | 25K | 045923298059 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S28652*†■ | 16.5A19LED/927/120V | 16.5 | 120 | A19 | E26 | WH | 2700K | 1600 | 90 | 4.65 | 2.36 | 25K | 045923286520 | 24/6 |
| S28653†■ | 16.5A19LED/930/120V | 16.5 | 120 | A19 | E26 | WH | 3000K | 1600 | 90 | 4.65 | 2.36 | 25K | 045923286537 | 24/6 |
| S28486†■ | 16.5A19LED/940/120V | 16.5 | 120 | A19 | E26 | WH | 4000K | 1600 | 90 | 4.65 | 2.36 | 25K | 045923284861 | 24/6 |
| S28487† | 16.5A19LED/950/120V | 16.5 | 120 | A19 | E26 | WH | 5000K | 1600 | 90 | 4.65 | 2.36 | 25K | 045923200106 | 24/6 |
| S21326†■ | 16.5A19LED/927/120V/2PK | 16.5 | 120 | A19 | E26 | WH | 2700K | 1600 | 90 | 4.65 | 2.36 | 25K | 045923200090 | 12-2pks |
| S21327†■ | 16.5A19LED/927/GU24/120V | 16.5 | 120 | A19 | GU24 | WH | 2700K | 1600 | 90 | 4.53 | 2.36 | 25K | 045923213274 | 24/6 |
| S21328†■ | 16.5A19LED/930/GU24/120V | 16.5 | 120 | A19 | GU24 | WH | 3000K | 1600 | 90 | 4.53 | 2.36 | 25K | 045923213281 | 24/6 |
| S28488†■ | 16.5A19LED/940/GU24/120V | 16.5 | 120 | A19 | GU24 | WH | 4000K | 1600 | 90 | 4.53 | 2.36 | 25K | 045923284885 | 24/6 |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S28785* | 15.5A19/LED/27K/ND/120V | 15.5 | 120 | A19 | E26 | FR | 2700K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287855 | 24/6 |
| S28786* | 15.5A19/LED/30K/ND/120V | 15.5 | 120 | A19 | E26 | FR | 3000K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287862 | 24/6 |
| S28787* | 15.5A19/LED/40K/ND/120V | 15.5 | 120 | A19 | E26 | FR | 4000K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287879 | 24/6 |
| S28788* | 15.5A19/LED/50K/ND/120V | 15.5 | 120 | A19 | E26 | FR | 5000K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287886 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2255

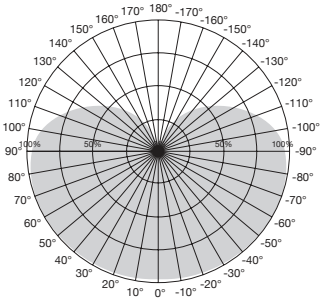
# 100W REPLACEMENT LED A19 4-PACKS

Features:

- Direct replacements for 100 Watt incandescent lamps uses only 15.5 Watts
- Indoor residential and commercial lighting
- Direct replacement for 13, 18 & 23W screw-in CFLs
- 2700K to 5000K options
- Damp location
- Approved for totally enclosed fixtures ^
- Long life—up to 15,000 hours
- ENERGY STAR certified*
- 3 Year warranty






Beam Angle: 220°

▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant † DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED * ENERGY STAR

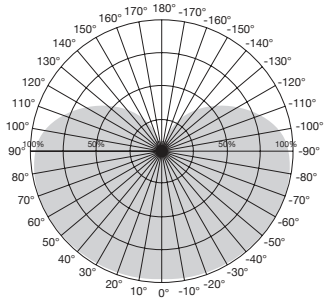
| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **100W Replacement - Dimmable** | | | | | | | | | | | | | | |
| S11422† | 15.5A19/LED/827/120V/D/4PK | 15.5 | 120 | A19 | E26 | FR | 2700K | 1600 | 80 | 4.57 | 2.38 | 15K | 045923114229 | 12-4pks |
| S11423† | 15.5A19/LED/830/120V/D/4PK | 15.5 | 120 | A19 | E26 | FR | 3000K | 1600 | 80 | 4.57 | 2.38 | 15K | 045923114236 | 12-4pks |
| S11424† | 15.5A19/LED/840/120V/D/4PK | 15.5 | 120 | A19 | E26 | FR | 4000K | 1600 | 80 | 4.57 | 2.38 | 15K | 045923114243 | 12-4pks |
| S11425† | 15.5A19/LED/850/120V/D/4PK | 15.5 | 120 | A19 | E26 | FR | 5000K | 1600 | 80 | 4.57 | 2.38 | 15K | 045923114250 | 12-4pks |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S28789* | 15.5A19/LED/27K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 2700K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287893 | 12-4pks |
| S28790* | 15.5A19/LED/50K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 5000K | 1600 | 80 | 4.63 | 2.38 | 15K | 045923287909 | 12-4pks |
| **90 CRI—CEC/T20 - Non-Dimmable▲** | | | | | | | | | | | | | | |
| S8566 | 15.5A19/LED/27K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 2700K | 1490 | 90 | 4.63 | 2.38 | 15K | 045923085666 | 12-4pks |
| S8567 | 15.5A19/LED/30K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 3000K | 1490 | 90 | 4.63 | 2.38 | 15K | 045923085673 | 12-4pks |
| S8490 | 15.5A19/LED/40K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 4000K | 1490 | 90 | 4.63 | 2.38 | 15K | 045923084904 | 12-4pks |
| S8568 | 15.5A19/LED/50K/ND/120V/4PK | 15.5 | 120 | A19 | E26 | FR | 5000K | 1490 | 90 | 4.63 | 2.38 | 15K | 045923085680 | 12-4pks |

Must be ordered in full cases only. ^ See warranty for details at www.satco.com

Product sheets SA2330, SA2400, SA2180-3

# 100W REPLACEMENT LED A19 10-PACKS




Beam Angle: 220°

^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S11418 | 14A19/LED/E26/830/120V/10PK | 14 | 120 | A19 | E26 | WH | 3000K | 1600 | 80 | 4.57 | 2.36 | 10K | 045923114182 | 4-10pks |
| S11419 | 14A19/LED/E26/850/120V/10PK | 14 | 120 | A19 | E26 | WH | 5000K | 1600 | 80 | 4.57 | 2.36 | 10K | 045923114199 | 4-10pks |

Sold per 10 pack. ^ See warranty for details at www.satco.com

Product sheet SA2624

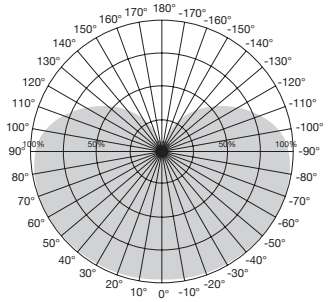
# 125W REPLACEMENT 120-277V LED A21 LAMPS

Features:

- Direct replacement for 125 Watt incandescent & 25 Watt CFL lamps, uses only 20 Watts
- Indoor residential and commercial lighting
- Down lighting
- CEC/T20 compliant
- 2700K, 3000K, 4000K and 5000K options
- Damp location  Approved for totally enclosed fixtures^
- c-UL-us listed Long life—25,000 hours
- ENERGY STAR certified*
- 5 Year warranty






Beam Angle: 220°

Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant ^ | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED * | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S11329* | 20A21/LED/927/120-277V/ND | 20 | 120V-277 | A21 | E26 | WH | 2700K | 2000 | 90 | 5.55 | 2.63 | 25K | 045923113291 | 24/6 |
| S11330* | 20A21/LED/930/120-277V/ND | 20 | 120V-277 | A21 | E26 | WH | 3000K | 2000 | 90 | 5.55 | 2.63 | 25K | 045923113307 | 24/6 |
| S11331 | 20A21/LED/940/120-277V/ND | 20 | 120V-277 | A21 | E26 | WH | 4000K | 2000 | 90 | 5.55 | 2.63 | 25K | 045923113314 | 24/6 |
| S11332 | 20A21/LED/950/120-277V/ND | 20 | 120V-277 | A21 | E26 | WH | 5000K | 2000 | 90 | 5.55 | 2.63 | 25K | 045923113321 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2696

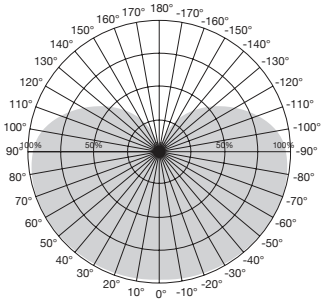
# 3-WAY LED A19 & A21 LAMPS

Features:

- Direct replacement for 30/70/100W 3-Way incandescent lamps, uses only 3/9/12 Watts
- Direct replacement for 50/100/150W 3-Way incandescent lamps uses only 5/15/21 Watts
- Indoor residential and commercial lighting
- 220° Omni-directional
- 2700K, 3000K, 4000K and 5000K options
- Damp location rated
- Approved for totally enclosed fixtures^
- ENERGY STAR certified*
- Long life—25,000 hours
- 5 Year warranty






Beam Angle: 220°

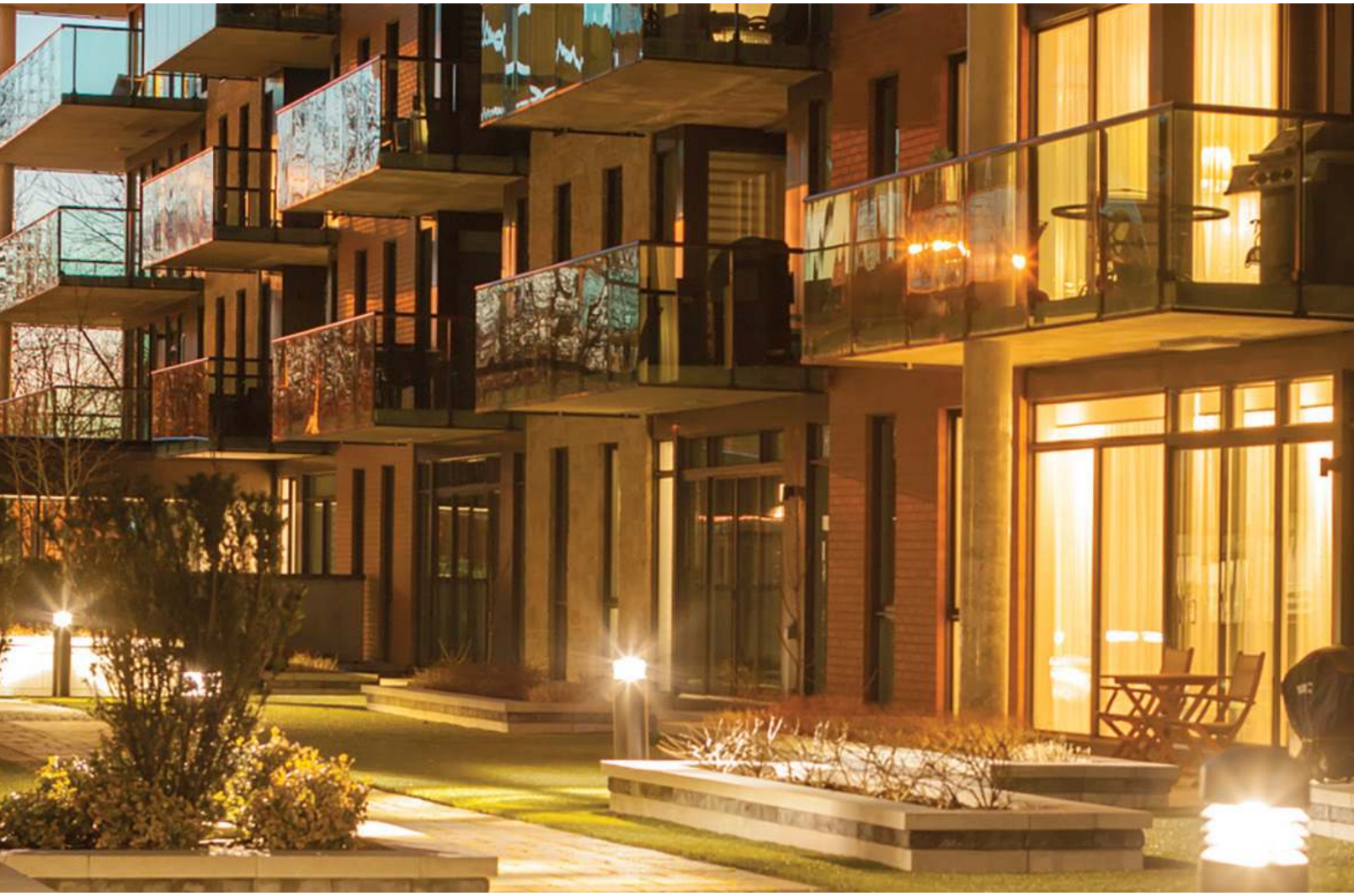
▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant | DAMP LOCATION | ^ ENCLOSED FIXTURE | UL US LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **30/70/100W 3-Way** | | | | | | | | | | | | | | |
| S9316* | 3/9/12A19/3WAY LED/2700K/120V | 3/9/12 | 120 | A19 | E26 | FR | 2700K | 280/950/1200 | 80 | 4.66 | 2.38 | 25K | 045923093166 | 24/6 |
| S9317* | 3/9/12A19/3WAY LED/3000K/120V | 3/9/12 | 120 | A19 | E26 | FR | 3000K | 280/950/1200 | 80 | 4.63 | 2.38 | 25K | 045923093173 | 24/6 |
| S9318 | 3/9/12A19/3WAY LED/4000K/120V | 3/9/12 | 120 | A19 | E26 | FR | 4000K | 280/950/1200 | 80 | 4.63 | 2.38 | 25K | 045923093180 | 24/6 |
| S9319 | 3/9/12A19/3WAY LED/5000K/120V | 3/9/12 | 120 | A19 | E26 | FR | 5000K | 280/950/1200 | 80 | 4.63 | 2.38 | 25K | 045923093197 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S8570 | 3/9/12A19/3WAY LED/2700K/90CRI | 3/9/12 | 120 | A19 | E26 | FR | 2700K | 230/850/1050 | 90 | 4.66 | 2.38 | 25K | 045923085703 | 24/6 |
| S8571 | 3/9/12A19/3WAY LED/3000K/90CRI | 3/9/12 | 120 | A19 | E26 | FR | 3000K | 230/850/1050 | 90 | 4.63 | 2.38 | 25K | 045923085710 | 24/6 |
| **50/100/150W 3-Way** | | | | | | | | | | | | | | |
| S8542* | 5/15/21A21/3-WAY/LED/27K | 5/15/21 | 120 | A21 | E26 | FR | 2700K | 600/1600/2150 | 80 | 5.5 | 2.63 | 25K | 045923085420 | 24/6 |
| S8543* | 5/15/21A21/3-WAY/LED/30K | 5/15/21 | 120 | A21 | E26 | FR | 3000K | 600/1600/2150 | 80 | 5.5 | 2.63 | 25K | 045923085437 | 24/6 |
| S8544 | 5/15/21A21/3-WAY/LED/40K | 5/15/21 | 120 | A21 | E26 | FR | 4000K | 600/1600/2150 | 80 | 5.5 | 2.63 | 25K | 045923085444 | 24/6 |
| S8545 | 5/15/21A21/3-WAY/LED/50K | 5/15/21 | 120 | A21 | E26 | FR | 5000K | 600/1600/2150 | 80 | 5.5 | 2.63 | 25K | 045923085451 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2608

# HI-PRO LED A21 LAMPS

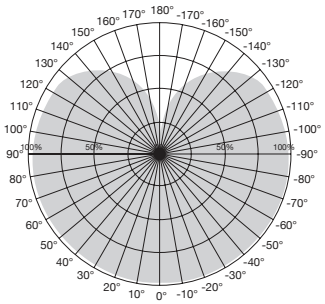


Features:

- High lumen, A21 lamps for industrial and commercial applications
- For use in bollard and post top lighting
- High ceiling recessed lighting
- Replaces high lumen incandescent and CFL lamps
- Dimmable & non-dimmable
- Damp location
- Saves over 80% on energy costs
- Advanced heat dissipation design
- Direct wire range voltage 120-277V options
- High efficiency—up to 150 LPW
- 2700K, 4000K and 5000K options
- Base up, base down or horizontal operation
- Long life—25,000 hours
- ENERGY STAR certified
- 5 Year limited warranty







Beam Angle: 280°

Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant † DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S8791▾† | 20WA21/LED/927/120V/DIM | 20 | 120 | A21 | E26 | WH | 2700K | 2040 | 90 | 5.00 | 2.44 | 25K | 045923087912 | 24/12 |
| S8735*† | 20WA21/LED/827/120V/DIM | 20 | 120 | A21 | E26 | FR | 2700K | 2350 | 80 | 5.00 | 2.63 | 25K | 045923087356 | 24/12 |
| S8778*† | 20WA21/LED/840/120V/DIM | 20 | 120 | A21 | E26 | FR | 4000K | 2747 | 80 | 5.00 | 2.63 | 25K | 045923087783 | 24/12 |
| S8736^† | 20WA21/LED/850/120V/DIM | 20 | 120 | A21 | E26 | FR | 5000K | 2860 | 80 | 5.00 | 2.63 | 25K | 045923087363 | 24/12 |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S8792▾ | 20WA21/LED/927/120-277V | 20 | 120-277 | A21 | E26 | WH | 2700K | 2100 | 90 | 5.00 | 2.44 | 25K | 045923087929 | 24/12 |
| S8737* | 20WA21/LED/827/120-277V | 20 | 120-277 | A21 | E26 | FR | 2700K | 2450 | 80 | 5.00 | 2.63 | 25K | 045923087370 | 24/12 |
| S8779* | 20WA21/LED/840/120-277V | 20 | 120-277 | A21 | E26 | FR | 4000K | 2828 | 80 | 5.00 | 2.63 | 25K | 045923087790 | 24/12 |
| S8738* | 20WA21/LED/850/120-277V | 20 | 120-277 | A21 | E26 | FR | 5000K | 2910 | 80 | 5.00 | 2.63 | 25K | 045923087387 | 24/12 |
| **Accessories** | | | | | | | | | | | | | | |
| 92-410 | MOGUL TO MED REDUCER 660W-600V | | | | | | | | | | | | 045923924101 | 200/10 |
| 80-929 | LED HID SURGE PROTECTOR | | | | | | | | | | | | 045923809293 | 100/1 |

Product sheet SA2218

# HI-PRO LED
# A23 & A25 LAMP



Features

- Replaces high lumen incandescent and CFL lamps and A25 series up to 150W HID
- 25W - E26 and EX39 / up to 3600 lumens
- 35W - EX39 / up to 4800 lumens
- Saves over 80% on energy costs
- Advanced heat dissipation design
- Direct wire range voltage 120-277V
- High efficiency—up to 145 LPW
- 2700K, 4000K, 5000K and 6500K options
- Base up, base down or horizontal operation
- Damp location
- Long life—up to 50,000 hours
- 5 Year limited warranty

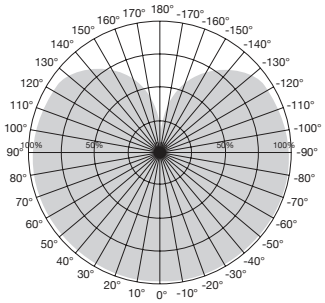




A23



A25




Beam Angle: 280° (Clear)

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13100* | 25WA23/LED/27K/100-277V/E26 | 25 | 100-277 | A23 | E26 | FR | 2700K | 3275 | 80 | 6.28 | 3.22 | 25K | 045923131004 | 24/12 |
| S13101* | 25WA23/LED/40K/100-277V/E26 | 25 | 100-277 | A23 | E26 | FR | 4000K | 3375 | 80 | 6.28 | 3.22 | 25K | 045923131011 | 24/12 |
| S13102* | 25WA23/LED/50K/100-277V/E26 | 25 | 100-277 | A23 | E26 | FR | 5000K | 3525 | 80 | 6.28 | 3.22 | 25K | 045923131028 | 24/12 |
| S13103* | 25WA23/LED/65K/100-277V/E26 | 25 | 100-277 | A23 | E26 | FR | 6500K | 3525 | 80 | 6.28 | 3.22 | 25K | 045923131035 | 24/12 |
| S13104◆ | 25WA23/LED/27K/100-277V/EX39 | 25 | 100-277 | A23 | EX39 | FR | 2700K | 3275 | 80 | 6.66 | 3.22 | 50K | 045923131042 | 24/12 |
| S13105◆ | 25WA23/LED/40K/100-277V/EX39 | 25 | 100-277 | A23 | EX39 | FR | 4000K | 3375 | 80 | 6.66 | 3.22 | 50K | 045923131059 | 24/12 |
| S13106◆ | 25WA23/LED/50K/100-277V/EX39 | 25 | 100-277 | A23 | EX39 | FR | 5000K | 3525 | 80 | 6.66 | 3.22 | 50K | 045923131066 | 24/12 |
| S13107 | 25WA23/LED/65K/100-277V/EX39 | 25 | 100-277 | A23 | EX39 | FR | 6500K | 3525 | 80 | 6.66 | 3.22 | 50K | 045923131073 | 24/12 |
| S13108◆ | 35WA25/LED/27K/100-277V/EX39 | 35 | 100-277 | A25 | EX39 | FR | 2700K | 4480 | 80 | 7.25 | 3.75 | 50K | 045923131080 | 12 |
| S13109◆ | 35WA25/LED/40K/100-277V/EX39 | 35 | 100-277 | A25 | EX39 | FR | 4000K | 4725 | 80 | 7.25 | 3.75 | 50K | 045923131097 | 12 |
| S13110◆ | 35WA25/LED/50K/100-277V/EX39 | 35 | 100-277 | A25 | EX39 | FR | 5000K | 4830 | 80 | 7.25 | 3.75 | 50K | 045923131103 | 12 |
| S13111 | 35WA25/LED/65K/100-277V/EX39 | 35 | 100-277 | A25 | EX39 | FR | 6500K | 4830 | 80 | 7.25 | 3.75 | 50K | 045923131110 | 12 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2492

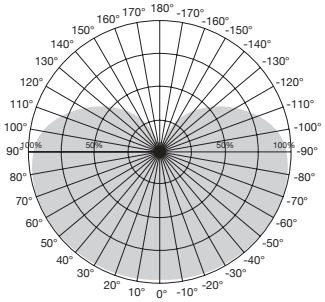
# 40W & 60W CANDELABRA BASE REPLACEMENT LED A19 LAMPS

Features:

- Direct replacements for 9 Watt and 13 Watt candelabra base CFL
- Indoor residential and commercial lighting
- Display lighting
- Accent lighting
- Dimmable
- 2700K, 3000K, 4000K and 5000K options
- Damp location
- Approved for totally enclosed fixtures ^
- Long life—25,000 hours
- 5 Year warranty






Beam Angle: 220°

DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION c UL us LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **40W Replacement** | | | | | | | | | | | | | | |
| S21800* | 6A19/OMNI/220/LED/E12/27K | 6 | 120 | A19 | E12 | FR | 2700K | 480 | 80 | 4.31 | 2.38 | 25K | 045923218002 | 24/6 |
| S21801* | 6A19/OMNI/220/LED/E12/30K | 6 | 120 | A19 | E12 | FR | 3000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923218019 | 24/6 |
| S21802 | 6A19/OMNI/220/LED/E12/40K | 6 | 120 | A19 | E12 | FR | 4000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923218026 | 24/6 |
| S21803 | 6A19/OMNI/220/LED/E12/50K | 6 | 120 | A19 | E12 | FR | 5000K | 480 | 80 | 4.31 | 2.38 | 25K | 045923218033 | 24/6 |
| **60W Replacement** | | | | | | | | | | | | | | |
| S21804* | 9.8A19/OMNI/220/LED/E12/27K | 9.8 | 120 | A19 | E12 | FR | 2700K | 800 | 80 | 4.31 | 2.38 | 25K | 045923218040 | 24/6 |
| S21805* | 9.8A19/OMNI/220/LED/E12/30K | 9.8 | 120 | A19 | E12 | FR | 3000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923218057 | 24/6 |
| S21806 | 9.8A19/OMNI/220/LED/E12/40K | 9.8 | 120 | A19 | E12 | FR | 4000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923218064 | 24/6 |
| S21807 | 9.8A19/OMNI/220/LED/E12/50K | 9.8 | 120 | A19 | E12 | FR | 5000K | 800 | 80 | 4.31 | 2.38 | 25K | 045923218071 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2469

# LED A19 COLORS

Features:

- Direct replacement for 60 Watt incandescent lamps, uses only 8 Watts
- Indoor residential and commercial lighting
- Party bulbs
- Display lighting
- Accent lighting
- Ceramic-lined glass envelopes
- 360˚ Beam angle
- Damp location
- Approved for totally enclosed fixtures^
- Long life–15,000 hours
- 3 Year warranty

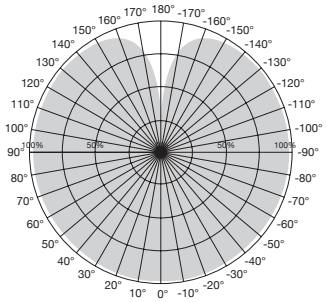


S14990
Blacklight



Colors for a reason
Blue—in support of law enforcement/Autism awareness
Green—in support of veterans
Yellow—bug lights
Pink—Breast cancer awareness




Beam Angle: 360°

DIMMABLE ^ ENCLOSED FIXTURE DAMP LOCATION 360° BEAM c UL US LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|
| S14984 | 8A19/RED/LED/E26/120V | 8 | 120 | A19 | E26 | CER RED | 4.13 | 2.38 | 15K | 045923149849 | 24/6 |
| S14985 | 8A19/BLUE/LED/E26/120V | 8 | 120 | A19 | E26 | CER BLUE | 4.13 | 2.38 | 15K | 045923149856 | 24/6 |
| S14986 | 8A19/GREEN/LED/E26/120V | 8 | 120 | A19 | E26 | CER GRN | 4.13 | 2.38 | 15K | 045923149863 | 24/6 |
| S14987 | 8A19/YELLOW/E26/120V | 8 | 120 | A19 | E26 | CER YLW | 4.13 | 2.38 | 15K | 045923149870 | 24/6 |
| S14988 | 8A19/ORANGE/LED/E26/120V | 8 | 120 | A19 | E26 | CER ORNG | 4.13 | 2.38 | 15K | 045923149887 | 24/6 |
| S14989 | 8A19/PINK/LED/E26/120V | 8 | 120 | A19 | E26 | CER PINK | 4.13 | 2.38 | 15K | 045923149894 | 24/6 |
| S14990 | 8A19/BL/LED/E26/120V | 8 | 120 | A19 | E26 | BLACK | 4.13 | 2.38 | 15K | 045923149900 | 24/6 |

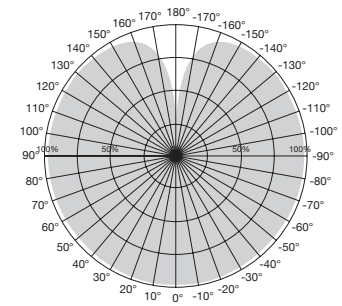
^For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2482

# LED T10 HIGH LUMEN LAMPS






Beam Angle: 360°

Features:

- High lumen output
- Generates less heat than halogen
- 3000 & 4000K
- c-ETL-us Listed
- 3 Year warranty

Applications

- Replaces Halogen T10 double envelope
- Picture lights
- Sconces
- Showcase displays
- Ceiling fixtures

† DIMMABLE

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Dimmable** | | | | | | | | | | | | | | |
| S11224† | 8T10/LED/HL/930/FR/DIM/CD | 8 | 120 | T10 | E26 | FR | 3000K | 900 | 90 | 4.02 | 1.26 | 15K | 045923112249 | |
| S11225† | 8T10/LED/HL/940/FR/DIM/CD | 8 | 120 | T10 | E26 | FR | 4000K | 900 | 90 | 4.02 | 1.26 | 15K | 045923112256 | |
| **Non-Dimmable** | | | | | | | | | | | | | | |
| S11218 | 8T10/LED/HL/30K/FR/ND/CD | 8 | 120 | T10 | E26 | FR | 3000K | 1020 | 80 | 4.02 | 1.26 | 15K | 045923112188 | 24/12 |
| S11219 | 8T10/LED/HL/40K/FR/ND/CD | 8 | 120 | T10 | E26 | FR | 4000K | 1080 | 80 | 4.02 | 1.26 | 15K | 045923112195 | 24/12 |

Not for use in wet or damp locations.

Product sheet SA2734

# DECORATIVE LED LAMPS

Features:

- 25W candle replacement uses only 2.8W
- 40W candle replacement uses only up to 4.5W
- Dimmable
- Damp location
- Long life—25,000 hours
- Approved for totally enclosed fixtures^
- ENERGY STAR certified*
- 5 Year warranty

Applications:

- Accent lighting
- Pendant lighting



CTC



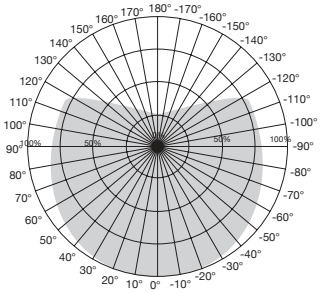
ETC



G25

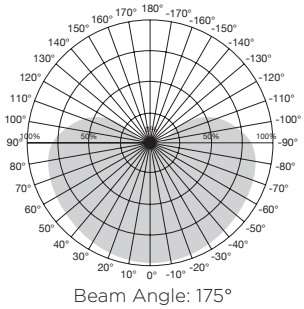



Candle Beam Profile



Beam Angle: 275°

Globe Beam Profile



Beam Angle: 175°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant

▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant

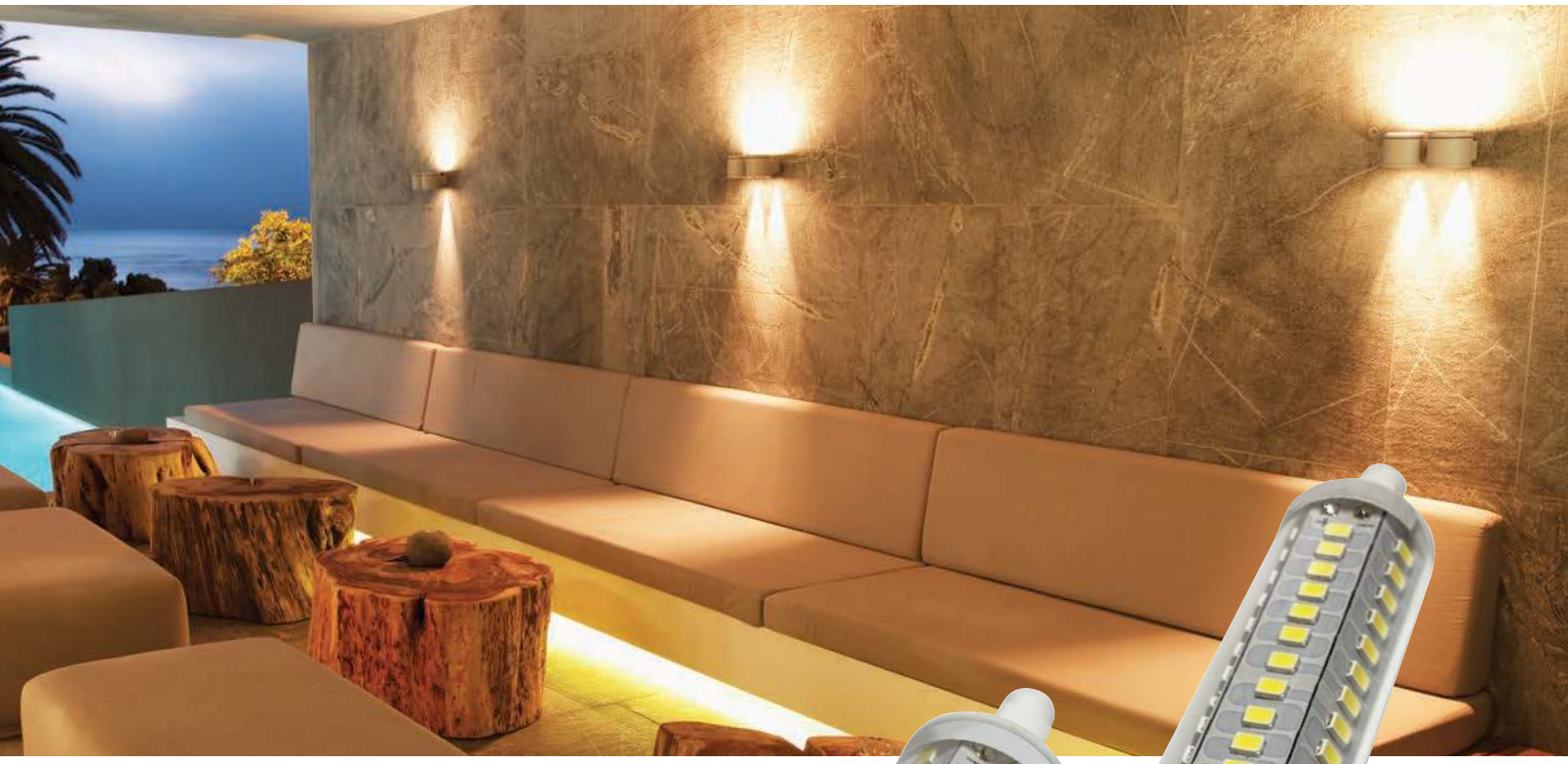
^ DIMMABLE | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8950 | 2.8CTC/LED/3000K/165L/120V | 2.8 | 120 | B11 | E12 | CL | 3000K | 160 | 80 | 3.75 | 1.38 | 25K | 045923089503 | 12 |
| S8951* | 4.5CTC/LED/2700K/E12/120V | 4.5 | 120 | B11 | E12 | CL | 2700K | 300 | 80 | 3.75 | 1.38 | 25K | 045923089510 | 12 |
| S8952* | 4.5CTC/LED/3000K/E12/120V | 4.5 | 120 | B11 | E12 | CL | 3000K | 300 | 80 | 3.75 | 1.38 | 25K | 045923089527 | 12 |
| S8953* | 4.5ETC/LED/3000K/E26/120V | 4.5 | 120 | B11 | E26 | CL | 3000K | 300 | 80 | 3.75 | 1.38 | 25K | 045923089534 | 12 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S29618*■ | 3.5CTC/LED/927/E12/120V | 3.5 | 120 | B11 | E12 | CL | 2700K | 300 | 90+ | 3.75 | 1.38 | 25K | 045923296185 | 48/12 |
| S28574* | 3.5CTC/LED/930/E12/120V | 3.5 | 120 | B11 | E12 | CL | 3000K | 300 | 90+ | 3.75 | 1.38 | 25K | 045923285745 | 48/12 |
| S28617* | 3.5ETC/LED/927/E26/120V | 3.5 | 120 | B11 | E26 | CL | 2700K | 300 | 90+ | 3.75 | 1.38 | 25K | 045923286179 | 48/12 |
| S28575 | 3.5ETC/LED/930/E26/120V | 3.5 | 120 | B11 | E26 | CL | 3000K | 300 | 90+ | 3.75 | 1.38 | 25K | 045923285752 | 48/12 |
| **GLOBES - G25** | | | | | | | | | | | | | | |
| S9200* | 6G25/LED/2700K/450L/120/D | 6 | 120 | G25 | E26 | FR | 2700K | 450 | 80 | 4.25 | 3.13 | 25K | 045923092008 | 24/6 |
| S9201* | 6G25/LED/3000K/450L/120/D | 6 | 120 | G25 | E26 | FR | 3000K | 450 | 80 | 4.25 | 3.13 | 25K | 045923092015 | 24/6 |
| S9202 | 6G25/LED/4000K/450L/120/D | 6 | 120 | G25 | E26 | FR | 4000K | 450 | 80 | 4.25 | 3.13 | 25K | 045923092022 | 24/6 |
| S9203 | 6G25/LED/5000K/450L/120/D | 6 | 120 | G25 | E26 | FR | 5000K | 450 | 80 | 4.25 | 3.13 | 25K | 045923092039 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | |
| S29619*■ | 4G25/LED/927/120V | 4 | 120 | G25 | E26 | WH | 2700K | 360 | 90+ | 4.25 | 3.13 | 25K | 045923296192 | 24/6 |
| S28576* | 4G25/LED/930/120V | 4 | 120 | G25 | E26 | WH | 3000K | 360 | 90+ | 4.25 | 3.13 | 25K | 045923285769 | 24/6 |
| S28618* | 4G25/LED/940/120V | 4 | 120 | G25 | E26 | WH | 4000K | 360 | 90+ | 4.25 | 3.13 | 25K | 045923286186 | 24/6 |
| S28595 | 4G25/LED/950/120V | 4 | 120 | G25 | E26 | WH | 5000K | 360 | 90 | 4.25 | 3.13 | 25K | 045923285950 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA1370

# LED J-TYPE T3 LAMPS





78mm 118mm

Features:

- Outperforms 50W and 100W Halogen equivalents
- Direct replacement/energy saving
- Dimmable
- Long life
- 3 Year warranty

Applications:

- Floor lamps
- Billboards
- Garden lighting
- Desk lamps
- Wall sconces
- Outdoor security lighting

| Item | Description | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11220 | 6W/LED/T3/78MM/830/120V/D | 6 | 120 | T3 | R7S | 3000K | 600 | 80 | 3.07 | 0.98 | 15K | 045923112201 | 48 |
| S11221 | 6W/LED/T3/78MM/840/120V/D | 6 | 120 | T3 | R7S | 4000K | 600 | 80 | 3.07 | 0.98 | 15K | 045923112218 | 48 |
| S11222 | 10W/LED/T3/118MM/830/120V/D | 10 | 120 | T3 | R7S | 3000K | 1200 | 80 | 4.65 | 0.98 | 15K | 045923112225 | 48 |
| S11223 | 10W/LED/T3/118MM/840/120V/D | 10 | 120 | T3 | R7S | 4000K | 1200 | 80 | 4.65 | 0.98 | 15K | 045923112232 | 48 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2520

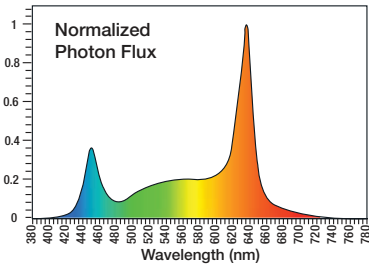
# FULL SPECTRUM LED GROW LIGHTS



Features:

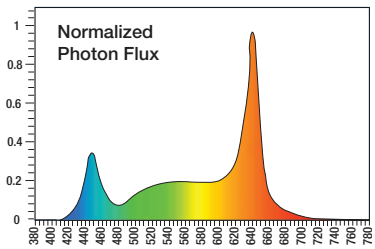
- Standard A19, BR30 AND PAR38 lamp shapes with E26 base
- Red spectrum fortified for increased budding and flowering
- Wet location rated
- Light intensity: 21 PAR/PPF
- 3 Year warranty

**LED 9W A19 GROW LIGHT**



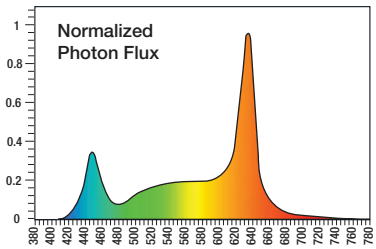

Photosynthetic Photon Flux: 12.2 umol/s

**LED 9W BR30 GROW LIGHT**




Photosynthetic Photon Flux: 11.4 umol/s

**LED 16W PAR38 GROW LIGHT**




Photosynthetic Photon Flux: 21.8 umol/s

| Item | Description | W | V | Bulb Shape | Base | CCT | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11440 | 9A19/LED/GROW/120V | 9 | 120 | A19 | E26 | 3000K | 80 | 4.41 | 2.36 | 15K | 045923114403 | 48 |
| S11441 | 9BR30/LED/GROW/120V | 9 | 120 | BR30 | E26 | 4000K | 80 | 5.12 | 3.70 | 15K | 045923114410 | 12 |
| S11442 | 16PAR38/LED/GROW/120V | 16 | 120 | PAR38 | E26 | 3000K | 80 | 5.00 | 4.72 | 15K | 045923114427 | 12 |

Product sheet SA2470

# LED LINEAR T10 LAMPS

Features:

- Energy efficient alternative to traditional 35W, 60W and 150W T10 linear incandescent lamps use only 5W, 7W and 13W
- Direct replacements for LN35, LN60 and LN150 lamps
- Full PC material (bulb opaque)
- Simple installation—no ballasts or transformers required
- S14S Base
- Dimmable
- 2700K
- Long life—30,000 hours
- 5 Year warranty





| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8191 | LED LN35 2700K 11.8" DIM | 5 | 120 | T10 | S14S | FR | 2700K | 330 | 80 | 11.81 | 1.25 | 30K | 045923081910 | 12 |
| S8189 | LED LN60 2700K 19.68" DIM | 7 | 120 | T10 | S14S | FR | 2700K | 500 | 80 | 19.69 | 1.25 | 30K | 045923081897 | 12 |
| S8190 | LED LN150 2700K 39.37 DIM | 13 | 120 | T10 | S14S | FR | 2700K | 1000 | 80 | 39.37 | 1.25 | 30K | 045923081903 | 12 |

Product sheet SA2427

# LED SQUAT CFL LAMP REPLACEMENT WITH GU24 BASE

Features:

- Direct replacement for squat GU24-based CFL lamps
- 13 Watt CFL replacement uses only 9.5 Watts (60W incandescent)
- 18 Watt CFL replacement uses only 12 Watts (75W incandescent)
- GU24 base
- Uniform luminance pattern
- 2700K and 4000K options
- 90 CRI
- Approved for totally enclosed fixtures ˆ Damp location
- Long life—25,000 hours
- 5 Year warranty

Applications:

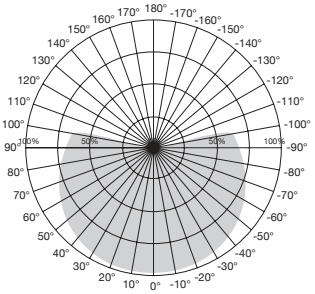
- Indoor residential and commercial lighting
- Utility fixtures
- Closet lighting






Replacement for CFL in Satco squat fixtures: 90-2615, 90-2616, 90-2631, 90-2632



Beam Angle: 100°

GU24 BASE ˆ | ENCLOSED FIXTURE | DAMP LOCATION | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11540 | 9.5W/SQUAT/LED/27K/GU24 | 9.5 | 120 | T3 | GU24 | FR | 2700K | 800 | 90 | 2.81 | 2.75 | 25K | 045923115400 | 24/6 |
| S11541 | 9.5W/SQUAT/LED/40K/GU24 | 9.5 | 120 | T3 | GU24 | FR | 4000K | 800 | 90 | 2.81 | 2.75 | 25K | 045923015410 | 24/6 |
| S11542 | 12W/SQUAT/LED/27K/GU24 | 12 | 120 | T3 | GU24 | FR | 2700K | 1100 | 90 | 2.81 | 2.75 | 25K | 045923115424 | 24/6 |
| S11543 | 12W/SQUAT/LED/40K/GU24 | 12 | 120 | T3 | GU24 | FR | 4000K | 1100 | 90 | 2.81 | 2.75 | 25K | 045923115431 | 24/6 |

Average rated life may vary depending on application, use, fixture type and environment

ˆ See warranty for details at www.satco.com

Product sheet SA2614

# R20, BR30 & BR40 LED REFLECTORS

R20 Features:

- 50R20 replacement uses only up to 6.5 Watts
- Indoor residential and commercial lighting
- Dimmable
- Damp location
- Long life—25,000 hours
- ENERGY STAR certified*
  5 Year warranty
- CEC T20/T24

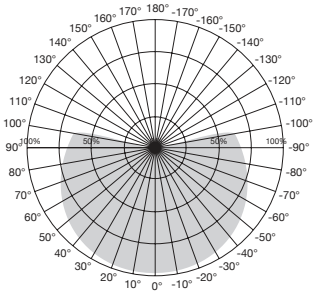
BR30 Features:

- 65BR30 replacement uses only up to 9.5 Watts
- Indoor residential and commercial lighting
- Display lighting
- New one piece, lighter weight design
- Dimmable
- Long life—25,000 hours
- ENERGY STAR certified
- 5 Year warranty
- CEC T20/T24



# R20 LED REFLECTORS 80 & 90 CRI





Beam Angle: 107°

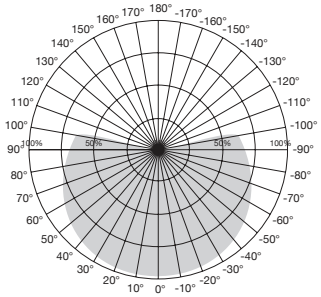
■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant DIMMABLE DAMP LOCATION c UL US LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9630* | 6.5R20/LED/2700K/525L/120V | 6.5 | 120 | R20 | E26 | GRAY | 2700K | 525 | 80 | 107° | 3.94 | 2.50 | 25K | 045923096303 | 24/6 |
| S9631* | 6.5R20/LED/3000K/525L/120V | 6.5 | 120 | R20 | E26 | GRAY | 3000K | 525 | 80 | 107° | 3.94 | 2.50 | 25K | 045923096310 | 24/6 |
| S9632* | 6.5R20/LED/4000K/525L/120V | 6.5 | 120 | R20 | E26 | GRAY | 4000K | 525 | 80 | 107° | 3.94 | 2.50 | 25K | 045923096327 | 24/6 |
| S9633* | 6.5R20/LED/5000K/525L/120V | 6.5 | 120 | R20 | E26 | GRAY | 5000K | 525 | 80 | 107° | 3.94 | 2.50 | 25K | 045923096334 | 24/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | | |
| S29614*■ | 6R20/LED/927/120V | 6 | 120 | R20 | E26 | GRAY | 2700K | 525 | 90+ | 107° | 3.94 | 2.50 | 25K | 045923296147 | 24/6 |
| S28577*■ | 6R20/LED/930/120V | 6 | 120 | R20 | E26 | GRAY | 3000K | 525 | 90+ | 107° | 3.94 | 2.50 | 25K | 045923285776 | 24/6 |
| S28491*■ | 6R20/LED/940/120V | 6 | 120 | R20 | E26 | GRAY | 4000K | 525 | 90+ | 107° | 3.94 | 2.50 | 25K | 045923284915 | 24/6 |
| S28619* | 6R20/LED/950/120V | 6 | 120 | R20 | E26 | GRAY | 5000K | 525 | 90+ | 107° | 3.94 | 2.50 | 25K | 045923286193 | 24/6 |

Product sheet SA2629

# BR30 LED REFLECTORS 80 & 90 CRI



Beam Angle: 105°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant DIMMABLE DAMP LOCATION c UL US LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9620* | 9.5BR30/LED/2700K/750L/120V/D | 9.5 | 120 | BR30 | E26 | GRAY | 2700K | 750 | 80 | 105° | 5.19 | 3.75 | 25K | 045923096204 | 12/6 |
| S9621* | 9.5BR30/LED/3000K/750L/120V/D | 9.5 | 120 | BR30 | E26 | GRAY | 3000K | 750 | 80 | 105° | 5.19 | 3.75 | 25K | 045923096211 | 12/6 |
| S9622* | 9.5BR30/LED/4000K/750L/120V/D | 9.5 | 120 | BR30 | E26 | GRAY | 4000K | 750 | 80 | 105° | 5.19 | 3.75 | 25K | 045923096228 | 12/6 |
| S9623* | 9.5BR30/LED/5000K/750L/120V/D | 9.5 | 120 | BR30 | E26 | GRAY | 5000K | 750 | 80 | 105° | 5.19 | 3.75 | 25K | 045923096235 | 12/6 |
| S9624 | 9.5BR30/LED/27K/GU24/750L/120V | 9.5 | 120 | BR30 | GU24 | GRAY | 2700K | 750 | 80 | 105° | 4.94 | 3.75 | 25K | 045923096242 | 12/6 |
| S9627 | 9.5BR30/LED/30K/GU24/750L/120V | 9.5 | 120 | BR30 | GU24 | GRAY | 3000K | 750 | 80 | 105° | 4.94 | 3.75 | 25K | 045923096273 | 12/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | | |
| S29625*■ | 7.5BR30/LED/927/120V | 7.5 | 120 | BR30 | E26 | GRAY | 2700K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923296253 | 12/6 |
| S28578*■ | 7.5BR30/LED/930/120V | 7.5 | 120 | BR30 | E26 | GRAY | 3000K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923285783 | 12/6 |
| S28547*■ | 7.5BR30/LED/935/120V | 7.5 | 120 | BR30 | E26 | GRAY | 3500K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923285479 | 12/6 |
| S28492*■ | 7.5BR30/LED/940/120V | 7.5 | 120 | BR30 | E26 | GRAY | 4000K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923284922 | 12/6 |
| S28596* | 7.5BR30/LED/950/120V | 7.5 | 120 | BR30 | E26 | GRAY | 5000K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923285967 | 12/6 |
| S11333*■ | 7.5BR30/LED/927/120V/2PK | 7.5 | 120 | BR30 | E26 | GRAY | 2700K | 650 | 90 | 105° | 5.16 | 3.74 | 25K | 045923113338 | 12/6 |
| S29626*■ | 7.5BR30/LED/927/GU24/120V | 7.5 | 120 | BR30 | GU24 | GRAY | 2700K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923296260 | 12/6 |
| S28579*■ | 7.5BR30/LED/930/GU24/120V | 7.5 | 120 | BR30 | GU24 | GRAY | 3000K | 650 | 90+ | 105° | 5.19 | 3.75 | 25K | 045923285790 | 12/6 |

Product sheet SA1784

# 8W BR30 LED 2-PACK DISPLAY

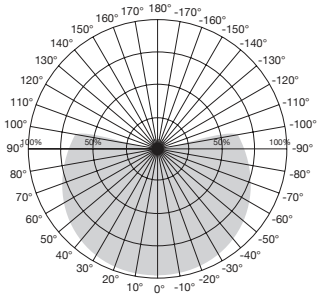
Features:

- 65 Watt replacement uses only 8 Watts
- Indoor residential and commercial lighting
- Great for retail end caps or counter areas
- 2700K
- Dimmable
- Damp location
- High efficiency
- Long life—25,000 hours
- ENERGY STAR certified
- 5 Year warranty






Sold 24 2-pks per display




Beam Angle: 105°

DIMMABLE · DAMP LOCATION · c UL us LISTED · ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9698 | 8BR30/LED/2700K/650L/2PK | 8 | 120 | BR30 | E26 | GRAY | 2700K | 650 | 80 | 105° | 5.19 | 3.75 | 25K | 045923096983 | 24-2pks |

Must be ordered in full cases only.

Product sheet SA2042

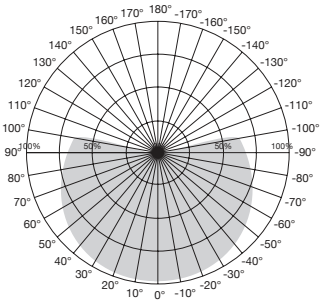
# BR30 LED REFLECTOR DISPLAY PACKS

Features:

- 65W BR30 replacement uses up to 10 Watts
- Indoor residential and commercial lighting
- 2700K
- Dimmable
- Damp location
- Long life—25,000 hours
- ENERGY STAR certified*
- 3 Year warranty






Beam Angle: 100°

DIMMABLE · DAMP LOCATION · c UL us LISTED · ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Display Pack** | | | | | | | | | | | | | | | |
| S29628 | 10BR30/LED/2700K/700L/120V/D | 10 | 120 | BR30 | E26 | WH | 2700K | 700 | 80+ | 100° | 5.13 | 3.75 | 25K | 045923296284 | 48/6 |

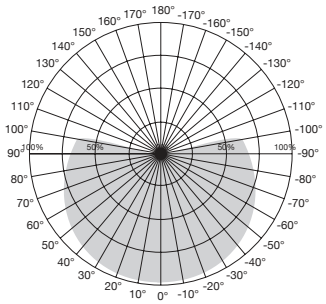
Product sheet SA2281

# BR30 LED REFLECTOR 6 PACKS




6 pack
Contractor Pack






Beam Angle: 100°

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | DIMMABLE | DAMP LOCATION | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **6 Packs** | | | | | | | | | | | | | | | |
| S9021 | 10BR30/LED/827/120V/6PK | 10 | 120 | BR30 | E26 | GRAY | 2700K | 700 | 80 | 100° | 5.13 | 3.75 | 25K | 045923090219 | 4-6pks |
| S9022 | 10BR30/LED/830/120V/6PK | 10 | 120 | BR30 | E26 | GRAY | 3000K | 700 | 80 | 100° | 5.13 | 3.75 | 25K | 045923090226 | 4-6pks |
| S9029 | 10BR30/LED/840/120V/6PK | 10 | 120 | BR30 | E26 | GRAY | 4000K | 700 | 80 | 100° | 5.13 | 3.75 | 25K | 045923090295 | 4-6pks |
| S9058 | 10BR30/LED/850/120V/6PK | 10 | 120 | BR30 | E26 | GRAY | 5000K | 700 | 80 | 100° | 5.12 | 3.70 | 25K | 045923090585 | 4-6pks |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | | |
| S11420 | 8.7BR30/LED/927/120V/90CRI/6PK | 8.7 | 120 | BR30 | E26 | GRAY | 2700K | 700 | 90 | 100° | 5.13 | 3.75 | 25K | 045923114205 | 4-6pks |

Must be ordered in full cases only.

Product sheet SA2281

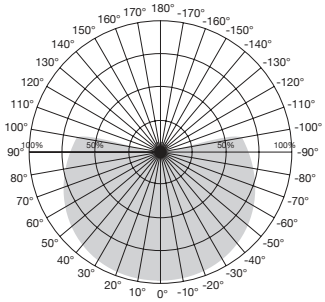
# 11.5W, 13W & 16.5W BR40 LED REFLECTORS 80 & 90 CRI

Features:

- 65W BR40 replacement uses only up to 13 Watts
- 85W BR40 replacement uses only 16.5 Watts
- Indoor residential and commercial lighting
- Dimmable
- Damp location
- Long life—25,000 hours
- ENERGY STAR certified*
- 5 Year warranty






Beam Angle: 103°

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant | ▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | DIMMABLE | DAMP LOCATION | c UL us LISTED | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9634 | 11.5BR40/LED/2700K/940L/120V | 11.5 | 120 | BR40 | E26 | GRAY | 2700K | 940 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096341 | 12/6 |
| S9635 | 11.5BR40/LED/3000K/940L/120V | 11.5 | 120 | BR40 | E26 | GRAY | 3000K | 940 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096358 | 12/6 |
| S9636 | 11.5BR40/LED/4000K/940L/120V | 11.5 | 120 | BR40 | E26 | GRAY | 4000K | 940 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096365 | 12/6 |
| S9637 | 11.5BR40/LED/5000K/940L/120V | 11.5 | 120 | BR40 | E26 | GRAY | 5000K | 940 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096372 | 12/6 |
| S9638 | 16.5BR40/LED/2700K/1200L/120V | 16.5 | 120 | BR40 | E26 | GRAY | 2700K | 1200 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096389 | 12/6 |
| S9639 | 16.5BR40/LED/3000K/1200L/120V | 16.5 | 120 | BR40 | E26 | GRAY | 3000K | 1200 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096396 | 12/6 |
| S9640 | 16.5BR40/LED/4000K/1200L/120V | 16.5 | 120 | BR40 | E26 | GRAY | 4000K | 1200 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096402 | 12/6 |
| S9641 | 16.5BR40/LED/5000K/1200L/120V | 16.5 | 120 | BR40 | E26 | GRAY | 5000K | 1200 | 80 | 103° | 6.44 | 5.00 | 25K | 045923096419 | 12/6 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | | |
| S29615■ | 13BR40/LED/927/120V | 13 | 120 | BR40 | E26 | GRAY | 2700K | 1075 | 90+ | 103° | 6.44 | 5.00 | 25K | 045923296154 | 12/6 |
| S28580■ | 13BR40/LED/930/120V | 13 | 120 | BR40 | E26 | GRAY | 3000K | 1075 | 90+ | 103° | 6.44 | 5.00 | 25K | 045923285806 | 12/6 |
| S28493■ | 13BR40/LED/940/120V | 13 | 120 | BR40 | E26 | GRAY | 4000K | 1075 | 90+ | 103° | 6.44 | 5.00 | 25K | 045923284939 | 12/6 |
| S28597 | 13BR40/LED/950/120V | 13 | 120 | BR40 | E26 | GRAY | 5000K | 1075 | 90+ | 103° | 6.44 | 5.00 | 25K | 045923285974 | 12/6 |

Product sheet SA1812

# PAR 20, PAR 30
# AMBER LAMPS
# "Turtle Friendly"



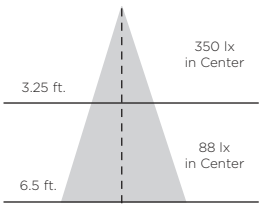
Features:

- Amber color – Sea turtle friendly
- Operating temperature – 13°F to 113°F (-25°C to 45°C)
- Halogen PAR LED Replacement
- Long Life – 25,000 hours



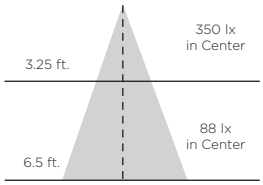


ILLUMINATION (PAR 20)




Beam Angle: 40°

ILLUMINATION (PAR 30)




Beam Angle: 40°

WET LOCATION

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | NM | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S39188 | 6.5PAR20/LED/40'/AMBER | 6.5 | 120 | PAR20 | E26 | WH | AMB | 150 | 590 | 40° | 3.23 | 2.48 | 25K | 045923391880 | 24/6 |
| S29189 | 8PAR30/LN/LED/40'/AMBER | 8 | 120 | PAR30 | E26 | WH | AMB | 280 | 590 | 40° | 4.57 | 3.74 | 25K | 045923291890 | 24/6 |

Product sheet SA1641

# SILVER PAR SERIES

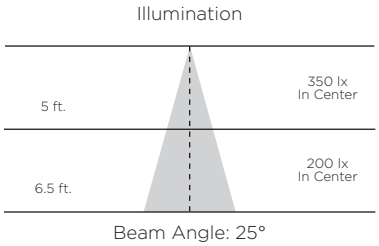


Features:

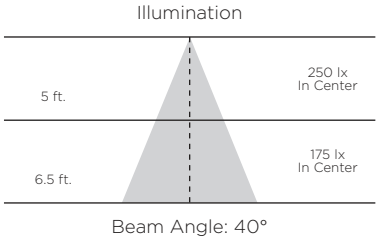
- Silver colored reflector
- Traditional lens
- Indoor/outdoor/wet location
- Dimmable
- 25˚, 40˚ and 60˚ Beam spreads
- 2700K, 3000K, 3500K, 4000K and 5000K
- 90 CRI

# PAR 20





Beam Angle: 25°



Beam Angle: 40°

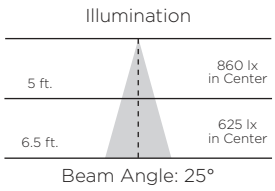
| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **PAR20 6.5W LED - 50W Replacement** | | | | | | | | | | | | | | | |
| S29400■ | 6.5PAR20/LED/25'/927/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 2700K | 520 | 90 | 25° | 2.99 | 2.44 | 25K | 045923294006 | 24/6 |
| S29401■ | 6.5PAR20/LED/25'/930/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 3000K | 520 | 90 | 25° | 2.99 | 2.44 | 25K | 045923294013 | 24/6 |
| S29402■ | 6.5PAR20/LED/25'/935/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 3500K | 520 | 90 | 25° | 2.99 | 2.44 | 25K | 045923294020 | 24/6 |
| S29403■ | 6.5PAR20/LED/25'/940/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 4000K | 520 | 90 | 25° | 2.99 | 2.44 | 25K | 045923294037 | 24/6 |
| S29404 | 6.5PAR20/LED/25'/950/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 5000K | 520 | 90 | 25° | 2.99 | 2.44 | 25K | 045923294044 | 24/6 |
| S29405■ | 6.5PAR20/LED/40'/927/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 2700K | 520 | 90 | 40° | 2.99 | 2.44 | 25K | 045923294051 | 24/6 |
| S29406■ | 6.5PAR20/LED/40'/930/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 3000K | 520 | 90 | 40° | 2.99 | 2.44 | 25K | 045923294068 | 24/6 |
| S29407■ | 6.5PAR20/LED/40'/935/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 3500K | 520 | 90 | 40° | 2.99 | 2.44 | 25K | 045923294075 | 24/6 |
| S29408■ | 6.5PAR20/LED/40'/940/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 4000K | 520 | 90 | 40° | 2.99 | 2.44 | 25K | 045923294082 | 24/6 |
| S29409 | 6.5PAR20/LED/40'/950/120V | 6.5 | 120 | PAR20 | E26 | SLVR | 5000K | 520 | 90 | 40° | 2.99 | 2.44 | 25K | 045923294099 | 24/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

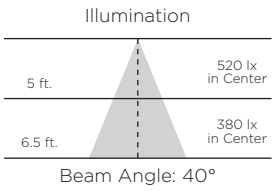
Product sheet SA2723

## PAR30/SN

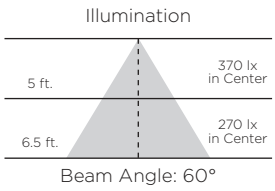




Beam Angle: 25°



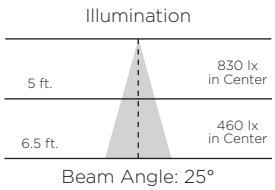
Beam Angle: 40°



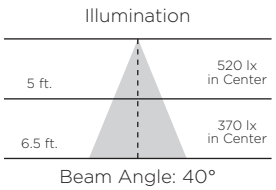
Beam Angle: 60°

## PAR30/LN

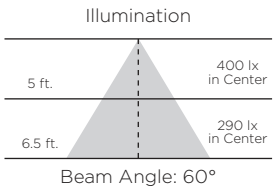




Beam Angle: 25°



Beam Angle: 40°



Beam Angle: 60°

Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant ■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant DIMMABLE WET LOCATION ^ ENCLOSED FIXTURE c UL US LISTED ENERGY STAR

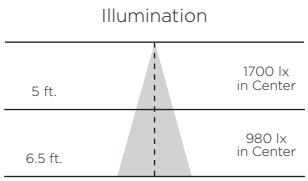
| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **PAR30 Short Neck 12.5W LED - 75W Replacement** | | | | | | | | | | | | | | | |
| S29410■ | 12.5PAR30/SN/LED/25'/927/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 2700K | 1000 | 90 | 25° | 3.70 | 3.74 | 25K | 045923294105 | 12/6 |
| S29411■ | 12.5PAR30/SN/LED/25'/930/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3000K | 1000 | 90 | 25° | 3.70 | 3.74 | 25K | 045923294112 | 12/6 |
| S29412■ | 12.5PAR30/SN/LED/25'/935/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3500K | 1000 | 90 | 25° | 3.70 | 3.74 | 25K | 045923294129 | 12/6 |
| S29413■ | 12.5PAR30/SN/LED/25'/940/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 4000K | 1000 | 90 | 25° | 3.70 | 3.74 | 25K | 045923294136 | 12/6 |
| S29414 | 12.5PAR30/SN/LED/25'/950/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 5000K | 1000 | 90 | 25° | 3.70 | 3.74 | 25K | 045923294143 | 12/6 |
| S29415■ | 12.5PAR30/SN/LED/40'/927/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 2700K | 1000 | 90 | 40° | 3.70 | 3.74 | 25K | 045923294150 | 12/6 |
| S29416■ | 12.5PAR30/SN/LED/40'/930/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3000K | 1000 | 90 | 40° | 3.70 | 3.74 | 25K | 045923294167 | 12/6 |
| S29417■ | 12.5PAR30/SN/LED/40'/935/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3500K | 1000 | 90 | 40° | 3.70 | 3.74 | 25K | 045923294174 | 12/6 |
| S29418■ | 12.5PAR30/SN/LED/40'/940/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 4000K | 1000 | 90 | 40° | 3.70 | 3.74 | 25K | 045923294181 | 12/6 |
| S29419 | 12.5PAR30/SN/LED/40'/950/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 5000K | 1000 | 90 | 40° | 3.70 | 3.74 | 25K | 045923294198 | 12/6 |
| S29420■ | 12.5PAR30/SN/LED/60'/927/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 2700K | 1000 | 90 | 60° | 3.70 | 3.74 | 25K | 045923294204 | 12/6 |
| S29421■ | 12.5PAR30/SN/LED/60'/930/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3000K | 1000 | 90 | 60° | 3.70 | 3.74 | 25K | 045923294211 | 12/6 |
| S29422■ | 12.5PAR30/SN/LED/60'/935/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 3500K | 1000 | 90 | 60° | 3.70 | 3.74 | 25K | 045923294228 | 12/6 |
| S29423■ | 12.5PAR30/SN/LED/60'/940/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 4000K | 1000 | 90 | 60° | 3.70 | 3.74 | 25K | 045923294235 | 12/6 |
| S29424 | 12.5PAR30/SN/LED/60'/950/120V | 12.5 | 120 | PAR30SN | E26 | SLVR | 5000K | 1000 | 90 | 60° | 3.70 | 3.74 | 25K | 045923294242 | 12/6 |
| **PAR30 Long Neck 12.5W LED - 75W Replacement** | | | | | | | | | | | | | | | |
| S29425■ | 12.5PAR30/LN/LED/25'/927/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 2700K | 1000 | 90 | 25° | 4.57 | 3.74 | 25K | 045923294259 | 12/6 |
| S29426■ | 12.5PAR30/LN/LED/25'/930/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3000K | 1000 | 90 | 25° | 4.57 | 3.74 | 25K | 045923294266 | 12/6 |
| S29427■ | 12.5PAR30/LN/LED/25'/935/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3500K | 1000 | 90 | 25° | 4.57 | 3.74 | 25K | 045923294273 | 12/6 |
| S29428■ | 12.5PAR30/LN/LED/25'/940/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 4000K | 1000 | 90 | 25° | 4.57 | 3.74 | 25K | 045923294280 | 12/6 |
| S29429 | 12.5PAR30/LN/LED/25'/950/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 5000K | 1000 | 90 | 25° | 4.57 | 3.74 | 25K | 045923294297 | 12/6 |
| S29430■ | 12.5PAR30/LN/LED/40'/927/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 2700K | 1000 | 90 | 40° | 4.57 | 3.74 | 25K | 045923294303 | 12/6 |
| S29431■ | 12.5PAR30/LN/LED/40'/930/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3000K | 1000 | 90 | 40° | 4.57 | 3.74 | 25K | 045923294310 | 12/6 |
| S29432■ | 12.5PAR30/LN/LED/40'/935/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3500K | 1000 | 90 | 40° | 4.57 | 3.74 | 25K | 045923294327 | 12/6 |
| S29433■ | 12.5PAR30/LN/LED/40'/940/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 4000K | 1000 | 90 | 40° | 4.57 | 3.74 | 25K | 045923294334 | 12/6 |
| S29434 | 12.5PAR30/LN/LED/40'/950/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 5000K | 1000 | 90 | 40° | 4.57 | 3.74 | 25K | 045923294341 | 12/6 |
| S29435■ | 12.5PAR30/LN/LED/60'/927/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 2700K | 1000 | 90 | 60° | 4.57 | 3.74 | 25K | 045923294358 | 12/6 |
| S29436■ | 12.5PAR30/LN/LED/60'/930/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3000K | 1000 | 90 | 60° | 4.57 | 3.74 | 25K | 045923294365 | 12/6 |
| S29437■ | 12.5PAR30/LN/LED/60'/935/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 3500K | 1000 | 90 | 60° | 4.57 | 3.74 | 25K | 045923294372 | 12/6 |
| S29438■ | 12.5PAR30/LN/LED/60'/940/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 4000K | 1000 | 90 | 60° | 4.57 | 3.74 | 25K | 045923294389 | 12/6 |
| S29439 | 12.5PAR30/LN/LED/60'/950/120V | 12.5 | 120 | PAR30LN | E26 | SLVR | 5000K | 1000 | 90 | 60° | 4.57 | 3.74 | 25K | 045923294396 | 12/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

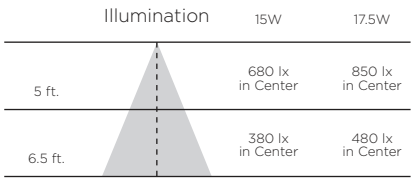
Product sheet SA2723

# PAR38

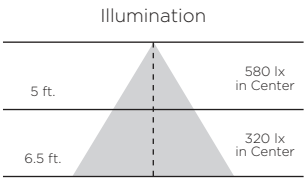




Beam Angle: 25°



Beam Angle: 40°



Beam Angle: 60°

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **PAR 38 15W LED - 90W Replacement** | | | | | | | | | | | | | | | |
| S29440■ | 15PAR38/LED/25'/927/120V | 15 | 120 | PAR38 | E26 | SLVR | 2700K | 1200 | 90 | 25° | 5.00 | 4.72 | 25K | 045923294402 | 12/6 |
| S29441■ | 15PAR38/LED/25'/930/120V | 15 | 120 | PAR38 | E26 | SLVR | 3000K | 1200 | 90 | 25° | 5.00 | 4.72 | 25K | 045923294419 | 12/6 |
| S29442■ | 15PAR38/LED/25'/935/120V | 15 | 120 | PAR38 | E26 | SLVR | 3500K | 1200 | 90 | 25° | 5.00 | 4.72 | 25K | 045923294426 | 12/6 |
| S29443■ | 15PAR38/LED/25'/940/120V | 15 | 120 | PAR38 | E26 | SLVR | 4000K | 1200 | 90 | 25° | 5.00 | 4.72 | 25K | 045923294433 | 12/6 |
| S29444 | 15PAR38/LED/25'/950/120V | 15 | 120 | PAR38 | E26 | SLVR | 5000K | 1200 | 90 | 25° | 5.00 | 4.72 | 25K | 045923294440 | 12/6 |
| S29445■ | 15PAR38/LED/40'/927/120V | 15 | 120 | PAR38 | E26 | SLVR | 2700K | 1200 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294457 | 12/6 |
| S29446■ | 15PAR38/LED/40'/930/120V | 15 | 120 | PAR38 | E26 | SLVR | 3000K | 1200 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294464 | 12/6 |
| S29447■ | 15PAR38/LED/40'/935/120V | 15 | 120 | PAR38 | E26 | SLVR | 3500K | 1200 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294471 | 12/6 |
| S29448■ | 15PAR38/LED/40'/940/120V | 15 | 120 | PAR38 | E26 | SLVR | 4000K | 1200 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294488 | 12/6 |
| S29449 | 15PAR38/LED/40'/950/120V | 15 | 120 | PAR38 | E26 | SLVR | 5000K | 1200 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294495 | 12/6 |
| S29450■ | 15PAR38/LED/60'/927/120V | 15 | 120 | PAR38 | E26 | SLVR | 2700K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294501 | 12/6 |
| S29451■ | 15PAR38/LED/60'/930/120V | 15 | 120 | PAR38 | E26 | SLVR | 3000K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294518 | 12/6 |
| S29452■ | 15PAR38/LED/60'/935/120V | 15 | 120 | PAR38 | E26 | SLVR | 3500K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294525 | 12/6 |
| S29453■ | 15PAR38/LED/60'/940/120V | 15 | 120 | PAR38 | E26 | SLVR | 4000K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294532 | 12/6 |
| S29454 | 15PAR38/LED/60'/950/120V | 15 | 120 | PAR38 | E26 | SLVR | 5000K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294549 | 12/6 |
| **PAR38 15W LED 2 Pack - Non-Dimmable - 90W Replacement** | | | | | | | | | | | | | | | |
| S29457■ | 15PAR38/LED/60'/930/120V/ND/2P | 15 | 120 | PAR38 | E26 | SLVR | 3000K | 1200 | 90 | 60° | 5.00 | 4.72 | 25K | 045923294570 | 8-2pks |
| **PAR38 17.5W LED - 120W Replacement** | | | | | | | | | | | | | | | |
| S29455■ | 17.5PAR38/LED/40'/930/120V | 17.5 | 120 | PAR38 | E26 | SLVR | 3000K | 1400 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294556 | 12/6 |
| S29456■ | 17.5PAR38/LED/40'/940/120V | 17.5 | 120 | PAR38 | E26 | SLVR | 4000K | 1400 | 90 | 40° | 5.00 | 4.72 | 25K | 045923294563 | 12/6 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2723

# PAR 20, 30 & 38 LAMPS - ECONO SERIES

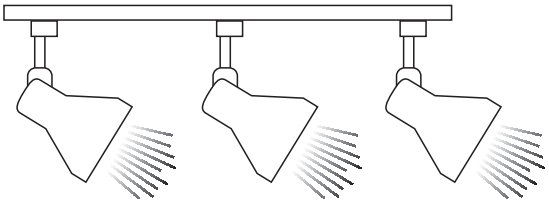


Features:

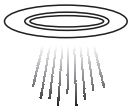
- 90 CRI - Superior light
- Indoor/outdoor
- Dimmable
- 40˚ Beam angle
- 3000K and 4000K



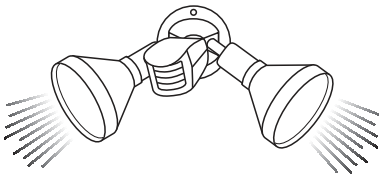
## APPLICATIONS



Track



Recessed



Security

## DIMENSIONS




PAR20



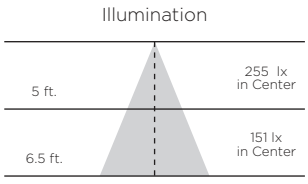

PAR30/SN



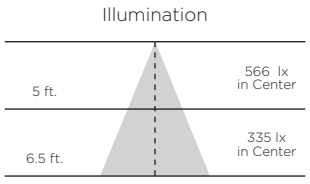

PAR30/LN



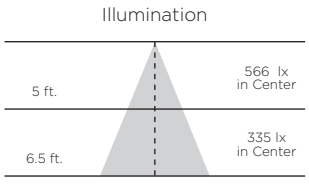

PAR38



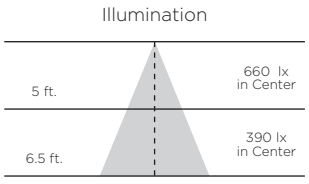

Beam Angle: 40°




Beam Angle: 40°




Beam Angle: 40°




Beam Angle: 40°

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **PAR20 - 50W Replacement** | | | | | | | | | | | | | | | |
| S22210 | 5.5PAR20/LED/930/FL/120V | 5.5 | 120 | PAR20 | E26 | WH | 3000K | 500 | 90 | 40° | 3.19 | 2.48 | 15K | 045923210433 | 24/6 |
| S22211 | 5.5PAR20/LED/940/FL/120V | 5.5 | 120 | PAR20 | E26 | WH | 4000K | 500 | 90 | 40° | 3.19 | 2.48 | 15K | 045923210440 | 24/6 |
| **PAR30 - 75W Replacement** | | | | | | | | | | | | | | | |
| S22212 | 8.5PAR30S/LED/930/FL/120V | 8.5 | 120 | PAR 30S | E26 | WH | 3000K | 700 | 90 | 40° | 3.35 | 3.74 | 15K | 045923210457 | 12/6 |
| S22213 | 8.5PAR30S/LED/940/FL/120V | 8.5 | 120 | PAR 30S | E26 | WH | 4000K | 700 | 90 | 40° | 3.35 | 3.74 | 15K | 045923210464 | 12/6 |
| S22214 | 8.5PAR30L/LED/930/FL/120V | 8.5 | 120 | PAR 30L | E26 | WH | 3000K | 700 | 90 | 40° | 4.41 | 3.74 | 15K | 045923210471 | 12/6 |
| S22215 | 8.5PAR30L/LED/940/FL/120V | 8.5 | 120 | PAR 30L | E26 | WH | 4000K | 700 | 90 | 40° | 4.41 | 3.74 | 15K | 045923210488 | 12/6 |
| S22218 | 8.5PAR30L/LED/930/FL/120V/2PK | 8.5 | 120 | PAR 30L | E26 | WH | 3000K | 700 | 90 | 40° | 4.41 | 3.74 | 15K | 045923210518 | 8-2pks |
| **PAR38 - 90W Replacement** | | | | | | | | | | | | | | | |
| S22216 | 11.5PAR38/LED/930/FL/120V | 11.5 | 120 | PAR 38 | E26 | WH | 3000K | 1000 | 90 | 40° | 5.12 | 4.76 | 15K | 045923210495 | 12/6 |
| S22217 | 11.5PAR38/LED/940/FL/120V | 11.5 | 120 | PAR 38 | E26 | WH | 4000K | 1000 | 90 | 40° | 5.12 | 4.76 | 15K | 045923210501 | 12/6 |
| S22219 | 11.5PAR38/LED/930/FL/120V/2PK | 11.5 | 120 | PAR 38 | E26 | WH | 3000K | 1000 | 90 | 40° | 5.12 | 4.76 | 15K | 045923210525 | 8-2pks |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2490

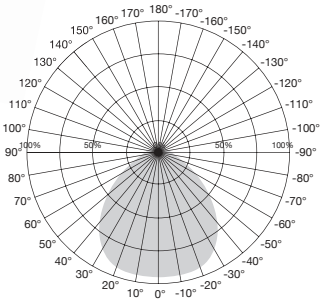
# LED PAR38 COLORS



Features:

- High efficiency—uses only 11.5 Watts
- Improved color
- Superior design
- Indoor/outdoor
- Dimmable





Beam Angle: 90°

| Item | Description | W | V | Bulb Shape | Base | Lens Finish | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S29480 | 11.5PAR38/LED/90'/RED | 11.5 | 120 | PAR38 | E26 | RED | 80 | 90° | 5.20 | 4.75 | 15K | 045923294808 | 12/6 |
| S29481 | 11.5PAR38/LED/90'/GREEN | 11.5 | 120 | PAR38 | E26 | GRN | 80 | 90° | 5.20 | 4.75 | 15K | 045923294815 | 12/6 |
| S29482 | 11.5PAR38/LED/90'/BLUE | 11.5 | 120 | PAR38 | E26 | BLUE | 80 | 90° | 5.20 | 4.75 | 15K | 045923294822 | 12/6 |
| S29483 | 11.5PAR38/LED/90'/AMBER | 11.5 | 120 | PAR38 | E26 | AMB | 80 | 90° | 5.20 | 4.75 | 15K | 045923294839 | 12/6 |
| S29484 | 11.5PAR38/LED/90'/YELLOW | 11.5 | 120 | PAR38 | E26 | YLW | 80 | 90° | 5.20 | 4.75 | 15K | 045923294846 | 12/6 |

*Visit www.satco.com for compatible dimmers. ^For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2794

# HIGH LUMEN LED
# PAR 30 & PAR 38 LAMPS



Features:

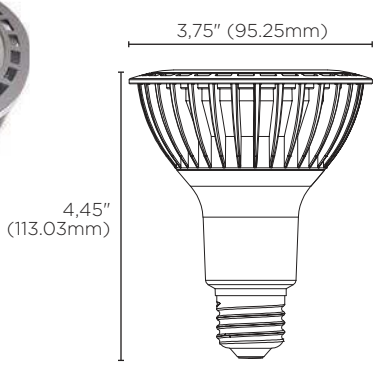
- Silver reflector
- Wet location - indoor/outdoor
- 120V Dimmable version
- 120V -277V Range voltage / Non-dimmable version
- Multiple CCT options

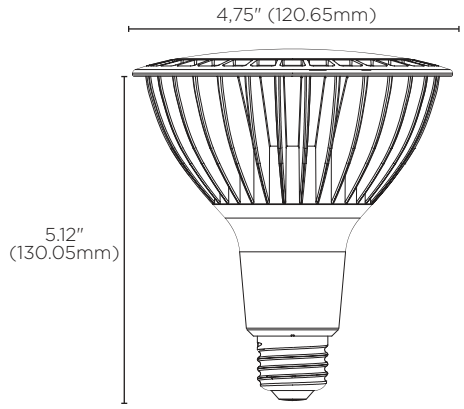
Applications:

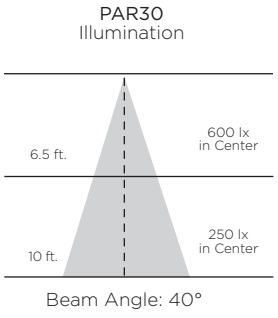
- Indoor residential and commercial lighting
- Down lighting
- Accent lighting
- Pendant lighting



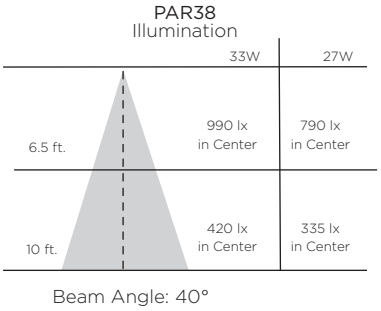





Beam Angle: 40°




Beam Angle: 40°

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | INDOOR OUTDOOR | † DIMMABLE | WET LOCATION | ^ ENCLOSED FIXTURE | c UL us LISTED | RoHS COMPLIANT | ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **120 VOLT Dimmable** | | | | | | | | | | | | | | | |
| S22240† | 20.5PAR30LN/LED/927/HL/120V/FL | 20.5 | 120 | PAR30LN | E26 | SLVR | 2700K | 1800 | 90 | 40° | 4.45 | 3.75 | 25K | 045923222405 | 12/6 |
| S22241† | 20.5PAR30LN/LED/930/HL/120V/FL | 20.5 | 120 | PAR30LN | E26 | SLVR | 3000K | 1800 | 90 | 40° | 4.45 | 3.75 | 25K | 045923222412 | 12/6 |
| S22242† | 20.5PAR30LN/LED/940/HL/120V/FL | 20.5 | 120 | PAR30LN | E26 | SLVR | 4000K | 1800 | 90 | 40° | 4.45 | 3.75 | 25K | 045923222429 | 12/6 |
| S22243† | 20.5PAR30LN/LED/950/HL/120V/FL | 20.5 | 120 | PAR30LN | E26 | SLVR | 5000K | 1800 | 90 | 40° | 4.45 | 3.75 | 25K | 045923222436 | 12/6 |
| S22250† | 33PAR38/LED/927/HL/120V/FL/D | 33 | 120 | PAR38 | E26 | SLVR | 2700K | 3000 | 90 | 40° | 5.12 | 4.75 | 25K | 045923222504 | 12/6 |
| S22251† | 33PAR38/LED/930/HL/120V/FL/D | 33 | 120 | PAR38 | E26 | SLVR | 3000K | 3000 | 90 | 40° | 5.12 | 4.75 | 25K | 045923222511 | 12/6 |
| S22252† | 33PAR38/LED/940/HL/120V/FL/D | 33 | 120 | PAR38 | E26 | SLVR | 4000K | 3000 | 90 | 40° | 5.12 | 4.75 | 25K | 045923222528 | 12/6 |
| S22253† | 33PAR38/LED/950/HL/120V/FL/D | 33 | 120 | PAR38 | E26 | SLVR | 5000K | 3000 | 90 | 40° | 5.12 | 4.75 | 25K | 045923222535 | 12/6 |
| **120-277 VOLT Non-Dimmable** | | | | | | | | | | | | | | | |
| S29764▲ | 21.5PAR30LN/LED/930/HL/120-277 | 21.5 | 120-277 | PAR30LN | E26 | SLVR | 3000K | 1800 | 90 | 40° | 4.45 | 3.74 | 25K | 045923297649 | 12/6 |
| S29765▲ | 21.5PAR30LN/LED/940/HL/120-277 | 21.5 | 120-277 | PAR30LN | E26 | SLVR | 4000K | 1800 | 90 | 40° | 4.45 | 3.74 | 25K | 045923297656 | 12/6 |
| S29760▲ | 27PAR38/LED/930/HL/120-277V | 27 | 120-277 | PAR38 | E26 | SLVR | 3000K | 2400 | 90 | 40° | 5.12 | 4.75 | 25K | 045923297601 | 12/6 |
| S29761▲ | 27PAR38/LED/940/HL/120-277V | 27 | 120-277 | PAR38 | E26 | SLVR | 4000K | 2400 | 90 | 40° | 5.12 | 4.75 | 25K | 045923297618 | 12/6 |

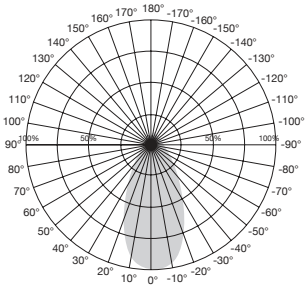
Consult the Satco website for a complete, up to date list on compatible dimmers.
To prevent early lamp failure, lamp should only be installed in operating environments ranging from a minimum of -4°F (-20°C) to a maximum of 113°F (+45°C)
^ For minimum compartment size of enclosed fixture visit www.satco.com

# LED PAR16 LAMPS

Features:

- 45 Watt & 60Watt Halogen PAR16 lamp replacement uses only 4-6.5 Watts
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- Long life—25,000 hours
- 5 Year warranty





Beam Angle: 40°

Illumination at 3000K

| | 4.5W | 6.5W |
|---|---|---|
| 1m | 525 lx in Center | 730 lx in Center |
| 2m | 130 lx in Center | 185 lx in Center |

Beam Angle: 40°

DIMMABLE | DAMP LOCATION | ^ ENCLOSED FIXTURE | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9386 | 4.5PAR16/LED/40'/3000K/120V | 4.5 | 120 | PAR16 | E26 | WH | 3000K | 360 | 80 | 40° | 2.88 | 2.00 | 25K | 045923093869 | 48/12 |
| S9387 | 4.5PAR16/LED/40'/5000K/120V | 4.5 | 120 | PAR16 | E26 | WH | 5000K | 360 | 80 | 40° | 2.88 | 2.00 | 25K | 045923093876 | 48/12 |
| S9388* | 6.5PAR16/LED/40'/3000K/120V | 6.5 | 120 | PAR16 | E26 | WH | 3000K | 500 | 80 | 40° | 2.88 | 2.00 | 25K | 045923093883 | 48/12 |
| S9389 | 6.5PAR16/LED/40'/5000K/120V | 6.5 | 120 | PAR16 | E26 | WH | 5000K | 500 | 80 | 40° | 2.88 | 2.00 | 25K | 045923093890 | 48/12 |
| 90 CRI—CEC/T20 | | | | | | | | | | | | | | | |
| S8585* | 4PAR16/LED/40'/3K/120V/90CRI | 4 | 120 | PAR16 | E26 | WH | 3000K | 360 | 90+ | 40° | 2.88 | 2.00 | 25K | 045923085857 | 48/12 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA1744

# 1.6W & 3W, 12V LED MR11 LAMPS

Features:

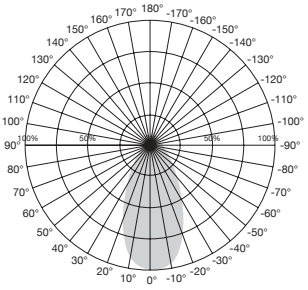
- 20 Watt MR11 replacement, uses up to 3 Watts
- Damp location
- Approved for totally enclosed fixtures^
- Long life—25,000 hours
- 3 Year warranty



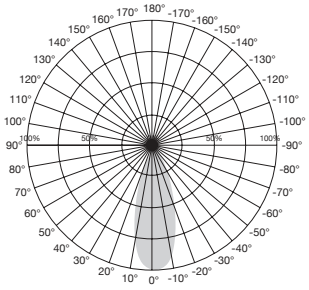
3MR11



1.6MR11



Beam Angle: 40°



Beam Angle: 25°

Illumination

| | 2700K | 3000K | 4000K | 5000K |
|---|---|---|---|---|
| 1m | 700 lx in Center | 730 lx in Center | 760 lx in Center | 800 lx in Center |
| 2m | 175 lx in Center | 183 lx in Center | 190 lx in Center | 200 lx in Center |

Beam Angle: 25°

† DIMMABLE | DAMP LOCATION | ^ ENCLOSED FIXTURE | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9550† | 1.6MR11/LED/40'/3000K/12V | 1.6 | 12 | MR11 | G4 | CL | 3000K | 200 | 80 | 40° | 1.56 | 1.31 | 25K | 045923095504 | 200/20 |
| S9551† | 1.6MR11/LED/40'/5000K/12V | 1.6 | 12 | MR11 | G4 | CL | 5000K | 200 | 80 | 40° | 1.56 | 1.31 | 25K | 045923095511 | 200/20 |
| S9280 | 3MR11/LED/25'/2700K/12V | 3 | 12 | MR11 | GU4 | WH | 2700K | 210 | 80 | 25° | 1.50 | 1.38 | 25K | 045923092800 | 48/12 |
| S9281 | 3MR11/LED/25'/3000K/12V | 3 | 12 | MR11 | GU4 | WH | 3000K | 210 | 80 | 25° | 1.50 | 1.38 | 25K | 045923092817 | 48/12 |
| S9282 | 3MR11/LED/25'/4000K/12V | 3 | 12 | MR11 | GU4 | WH | 4000K | 210 | 80 | 25° | 1.50 | 1.38 | 25K | 045923092824 | 48/12 |
| S9283 | 3MR11/LED/25'/5000K/12V | 3 | 12 | MR11 | GU4 | WH | 5000K | 210 | 80 | 25° | 1.50 | 1.38 | 25K | 045923092831 | 48/12 |
| S8603 | 3MR11/LED/25'/3000K/12V | 3 | 12 | MR11 | GU4 | WH | 3000K | 210 | 80 | 25° | 1.47 | 1.38 | 25K | 045923086038 | 12/1 cd |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA1679

# LED AR111 LAMPS

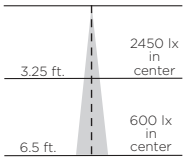


Features:

- Direct replacement for halogen lamps
- High efficiency–less heat
- 7W and 12W options
- Damp location
- Long life–30,000 hours

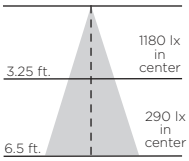



ILLUMINATION 7W



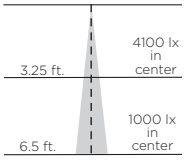

Beam Angle: 12°

ILLUMINATION 7W



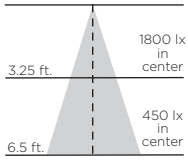

Beam Angle: 36°

ILLUMINATION 12W




Beam Angle: 12°

ILLUMINATION 12W




Beam Angle: 36°



DAMP LOCATION

RoHS COMPLIANT

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S12244 | 7AR111/LED/830/SP12/12V | 7 | 12 | AR111 | G53 | WH | 3000K | 520 | 80 | 12° | 2.60 | 4.37 | 30K | 045923122446 | 24/6 |
| S12245 | 7AR111/LED/830/FL36/12V | 7 | 12 | AR111 | G53 | WH | 3000K | 600 | 80 | 36° | 2.60 | 4.37 | 30K | 045923122453 | 24/6 |
| S12246 | 12AR111/LED/830/SP12/12V | 12 | 12 | AR111 | G53 | WH | 3000K | 850 | 80 | 12° | 2.60 | 4.37 | 30K | 045923122460 | 24/6 |
| S12247 | 12AR111/LED/830/FL36/12V | 12 | 12 | AR111 | G53 | WH | 3000K | 900 | 80 | 36° | 2.60 | 4.37 | 30K | 045923122477 | 24/6 |

Non-dimmable

Product sheet SA2610

# LED MR16 LAMPS



Features:

- Dimmable
- Approved for totally enclosed fixtures^
- 12V and 24V
- Long life—25,000 hours
- ENERGY STAR certified*
- 5 Year warranty

Applications:

- Indoor residential and commercial lighting
- Down lighting
- Accent lighting
- Pendant lighting





3MR16



6.5W MR16



8W MR16

■ Efficiency Standards T24 California Title 24 Residential and Non-Residential Compliant ▲ Efficiency Standards T20 California Title20 Residential and Non-Residential Compliant DIMMABLE DAMP LOCATION ^ ENCLOSED FIXTURE c UL us LISTED * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9552 | 3MR16/LED/40'/3000K/12V | 3 | 12 | MR16 | GU5.3 | CL | 3000K | 330 | 80 | 40° | 2.00 | 2.00 | 25K | 045923095528 | 200/20 |
| S9553 | 3MR16/LED/40'/5000K/12V | 3 | 12 | MR16 | GU5.3 | CL | 5000K | 330 | 80 | 40° | 2.00 | 2.00 | 25K | 045923095535 | 200/20 |
| **80 CRI - 50W Replacement - CEC/T20▲** | | | | | | | | | | | | | | | |
| S9490* | 6.5MR16/LED/25'/27K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 2700K | 500 | 80 | 25° | 1.75 | 2.00 | 25K | 045923094903 | 48/12 |
| S9491* | 6.5MR16/LED/25'/30K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3000K | 500 | 80 | 25° | 1.78 | 2.00 | 25K | 045923094910 | 48/12 |
| S9492 | 6.5MR16/LED/25'/35K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3500K | 500 | 80 | 25° | 1.78 | 2.00 | 25K | 045923094927 | 48/12 |
| S9493 | 6.5MR16/LED/25'/40K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 4000K | 500 | 80 | 25° | 1.78 | 2.00 | 25K | 045923094934 | 48/12 |
| S9494 | 6.5MR16/LED/25'/50K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 5000K | 500 | 80 | 25° | 1.78 | 2.00 | 25K | 045923094941 | 48/12 |
| S9495* | 6.5MR16/LED/40'/27K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 2700K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923094958 | 48/12 |
| S9496* | 6.5MR16/LED/40'/30K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3000K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923094965 | 48/12 |
| S9497* | 6.5MR16/LED/40'/35K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3500K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923094972 | 48/12 |
| S9498* | 6.5MR16/LED/40'/40K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 4000K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923094989 | 48/12 |
| S9499* | 6.5MR16/LED/40'/50K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 5000K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923094996 | 48/12 |
| **24V - 50W Replacement** | | | | | | | | | | | | | | | |
| S11340 | 6MR16/LED/40'/827/24V AC/DC | 6 | 24 | MR16 | GU5.3 | GRAY | 2700K | 550 | 80 | 40° | 1.78 | 1.97 | 25K | 045923113406 | 48/12 |
| S11341 | 6MR16/LED/40'/830/24V AC/DC | 6 | 24 | MR16 | GU5.3 | GRAY | 3000K | 550 | 80 | 40° | 1.78 | 1.97 | 25K | 045923113413 | 48/12 |
| S11342 | 6MR16/LED/40'/840/24V AC/DC | 6 | 24 | MR16 | GU5.3 | GRAY | 4000K | 550 | 80 | 40° | 1.78 | 1.97 | 25K | 045923113420 | 48/12 |
| S11343 | 6MR16/LED/40'/850/24V AC/DC | 6 | 24 | MR16 | GU5.3 | GRAY | 5000K | 550 | 80 | 40° | 1.78 | 1.97 | 25K | 045923113437 | 48/12 |
| **90 CRI** | | | | | | | | | | | | | | | |
| S11334■ | 6.5MR16/LED/25'/927/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 2700K | 450 | 90 | 25° | 1.77 | 1.97 | 25K | 045923113345 | 48/12 |
| S11335■ | 6.5MR16/LED/25'/930/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3000K | 450 | 90 | 25° | 1.77 | 1.97 | 25K | 045923113352 | 48/12 |
| S11336■ | 6.5MR16/LED/40'/927/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 2700K | 450 | 90 | 40° | 1.77 | 1.97 | 25K | 045923113369 | 48/12 |
| S9616*■ | 6.5MR16/LED/40'/930/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3000K | 450 | 90 | 40° | 1.78 | 2.00 | 25K | 045923096167 | 48/12 |
| **Single Optic - 75W Replacement - CEC/T20▲** | | | | | | | | | | | | | | | |
| S8635■ | 8MR16/LED/15'/27K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 2700K | 490 | 90 | 15° | 1.88 | 2.00 | 25K | 045923086359 | 48/12 |
| S8636■ | 8MR16/LED/15'/30K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 3000K | 490 | 90 | 15° | 1.88 | 2.00 | 25K | 045923086366 | 48/12 |
| S8637■ | 8MR16/LED/15'/35K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 3500K | 490 | 90 | 15° | 1.88 | 2.00 | 25K | 045923086373 | 48/12 |
| S8638■ | 8MR16/LED/15'/40K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 4000K | 490 | 90 | 15° | 1.88 | 2.00 | 25K | 045923086380 | 48/12 |
| S8639 | 8MR16/LED/15'/50K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 5000K | 490 | 90 | 15° | 1.88 | 2.00 | 25K | 045923086397 | 48/12 |
| S8640*■ | 8MR16/LED/40'/27K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 2700K | 490 | 90 | 40° | 1.88 | 2.00 | 25K | 045923086403 | 48/12 |
| S8641*■ | 8MR16/LED/40'/30K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 3000K | 490 | 90 | 40° | 1.88 | 2.00 | 25K | 045923086410 | 48/12 |
| S8642■ | 8MR16/LED/40'/35K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 3500K | 490 | 90 | 40° | 1.88 | 2.00 | 25K | 045923086427 | 48/12 |
| S8643■ | 8MR16/LED/40'/40K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 4000K | 490 | 90 | 40° | 1.88 | 2.00 | 25K | 045923086434 | 48/12 |
| S8644 | 8MR16/LED/40'/50K/90CRI/12V | 8 | 12 | MR16 | GU5.3 | GRAY | 5000K | 490 | 90 | 40° | 1.88 | 2.00 | 25K | 045923086441 | 48/12 |

All 12V MR16 lamps are compatible with electronic and magnetic transformers. Visit www.satco.com for compatibility information and warranty details. ^ For minimum compartment size of enclosed fixture visit www.satco.com

■ Also T24 compliant..

Product sheet SA1902

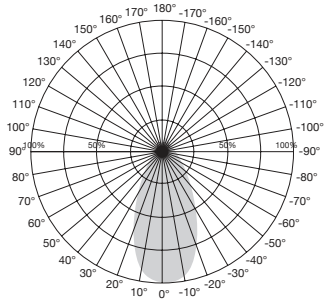
# MR16 GU10 BASE LED LAMPS

Features:

- Direct replacement for Halogen lamps
- 4.5W = 35 Watts
- 6.5W = 50 Watts – 25° (new) and 40°
- Dimmable
- Damp location
- Approved for enclosed fixtures ^
- Long life - 25,000 hours
- High efficiency / environmentally friendly
- Innovative design
- No UV or IR radiation
- 5 year warranty / 10 hrs. per day



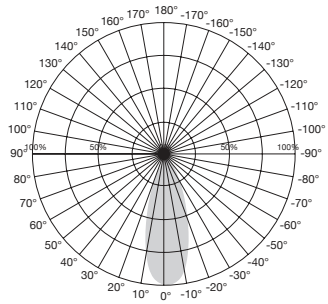



Beam Angle: 40°

| Illumination | 4.5W | 6.5W |
|---|---|---|
| 3.25 ft. | 565 lx in Center | 760 lx in Center |
| 6.5 ft. | 141 lx in Center | 190 lx in Center |

Beam Angle : 40°




Beam Angle: 25°

| Illumination | 6.5W |
|---|---|
| 3.25 ft. | 475 lx in Center |
| 6.5 ft. | 118 lx in Center |

Beam Angle : 25°

▲ Efficiency Standards T20 California Title 20 Residential and Non-Residential Compliant | DIMMABLE | DAMP LOCATION | ^ ENCLOSED FIXTURE | c UL us LISTED | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9380* | 4.5MR16/LED/40'/30K/120V/GU10 | 4.5 | 120 | MR16 | GU10 | WH | 3000K | 360 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093807 | 48/12 |
| S9381 | 4.5MR16/LED/40'/50K/120V/GU10 | 4.5 | 120 | MR16 | GU10 | WH | 5000K | 360 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093814 | 48/12 |
| S8676 | 6.5MR16/LED/25'/27K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 2700K | 500 | 80 | 25° | 2.28 | 1.97 | 25K | 045923086762 | 48/12 |
| S8677 | 6.5MR16/LED/25'/30K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 3000K | 500 | 80 | 25° | 2.28 | 1.97 | 25K | 045923086779 | 48/12 |
| S8678 | 6.5MR16/LED/25'/40K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 4000K | 500 | 80 | 25° | 2.28 | 1.97 | 25K | 045923086786 | 48/12 |
| S8679 | 6.5MR16/LED/25'/50K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 5000K | 500 | 80 | 25° | 2.28 | 1.97 | 25K | 045923086793 | 48/12 |
| S9382 | 6.5MR16/LED/40'/27K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 2700K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093821 | 48/12 |
| S9383* | 6.5MR16/LED/40'/30K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 3000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093838 | 48/12 |
| S9384 | 6.5MR16/LED/40'/40K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 4000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093845 | 48/12 |
| S9385* | 6.5MR16/LED/40'/50K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 5000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923093852 | 48/12 |
| **90 CRI—CEC/T20▲** | | | | | | | | | | | | | | | |
| S8588* | 6.5MR16/LED/40'/27K/90CRI/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 2700K | 450 | 90 | 40° | 2.19 | 2.00 | 25K | 045923085888 | 48/12 |
| S8589* | 6.5MR16/LED/40'/30K/90CRI/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 3000K | 450 | 90+ | 40° | 2.19 | 2.00 | 25K | 045923085895 | 48/12 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA1729

# CARDED LED MR LAMPS

Features:

- Direct replacement for Halogen lamps
- 50W MR16
- 20W MR11
- Dimmable
- Damp location
- Approved for totally enclosed fixtures^
- Long life - 25,000 hours
- 3 Year warranty



2MR11



3MR11



6.5MR16



6.5MR16









7MR16



6.5MR16

† DIMMABLE | DAMP LOCATION | ^ ENCLOSED FIXTURE | * ENERGY STAR

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8603 | 3MR11/LED/25'/3000K/12V | 3 | 12 | MR11 | GU4 | WH | 3000K | 210 | 80 | 25° | 1.47 | 1.38 | 25K | 045923086038 | 12/1 cd |
| S8604*† | 6.5MR16/LED/40'/30K/120V/GU10 | 6.5 | 120 | MR16 | GU10 | WH | 3000K | 500 | 80 | 40° | 2.16 | 2.00 | 25K | 045923086045 | 12/1 cd |
| S8605*† | 6.5MR16/LED/40'/30K/12V | 6.5 | 12 | MR16 | GU5.3 | GRAY | 3000K | 500 | 80 | 40° | 1.78 | 2.00 | 25K | 045923086052 | 12/1 cd |
| S21741 | 2MR11/LED/3K/36D/12V/2PK/ND | 2 | 12 | MR11 | GU4 | WH | 3000K | 100 | 80 | 36° | 1.69 | 1.37 | 15K | 045923217418 | 24/2 cd |
| S21742 | 7MR16/LED/3K/40D/12V/2PK | 7 | 12 | MR16 | GU5.3 | WH | 3000K | 500 | 80 | 40° | 2.07 | 1.97 | 25K | 045923217425 | 24/2 cd |
| S21743*† | 6.5MR16/LED/3K/40D/GU10/2PK | 6.5 | 120 | MR16 | GU10 | WH | 3000K | 500 | 80 | 40° | 2.20 | 1.97 | 25K | 045923217432 | 24/2 cd |

^ For minimum compartment size of enclosed fixture visit www.satco.com

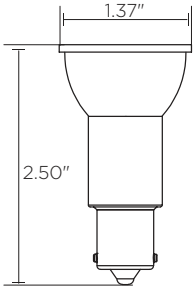
Product sheet SA2674

# LED ELEVATOR LAMPS

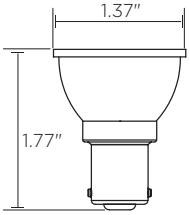


Features:

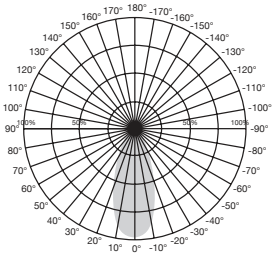
- Direct replacement for 20W Halogen lamps
- Elevators, lobbies
- Familiar look & performance
- Improved thermal management
- GBF/1383 LED Direct replacement
- Long life—15,000 hours




S29004




S29005



Beam Angle: 31°

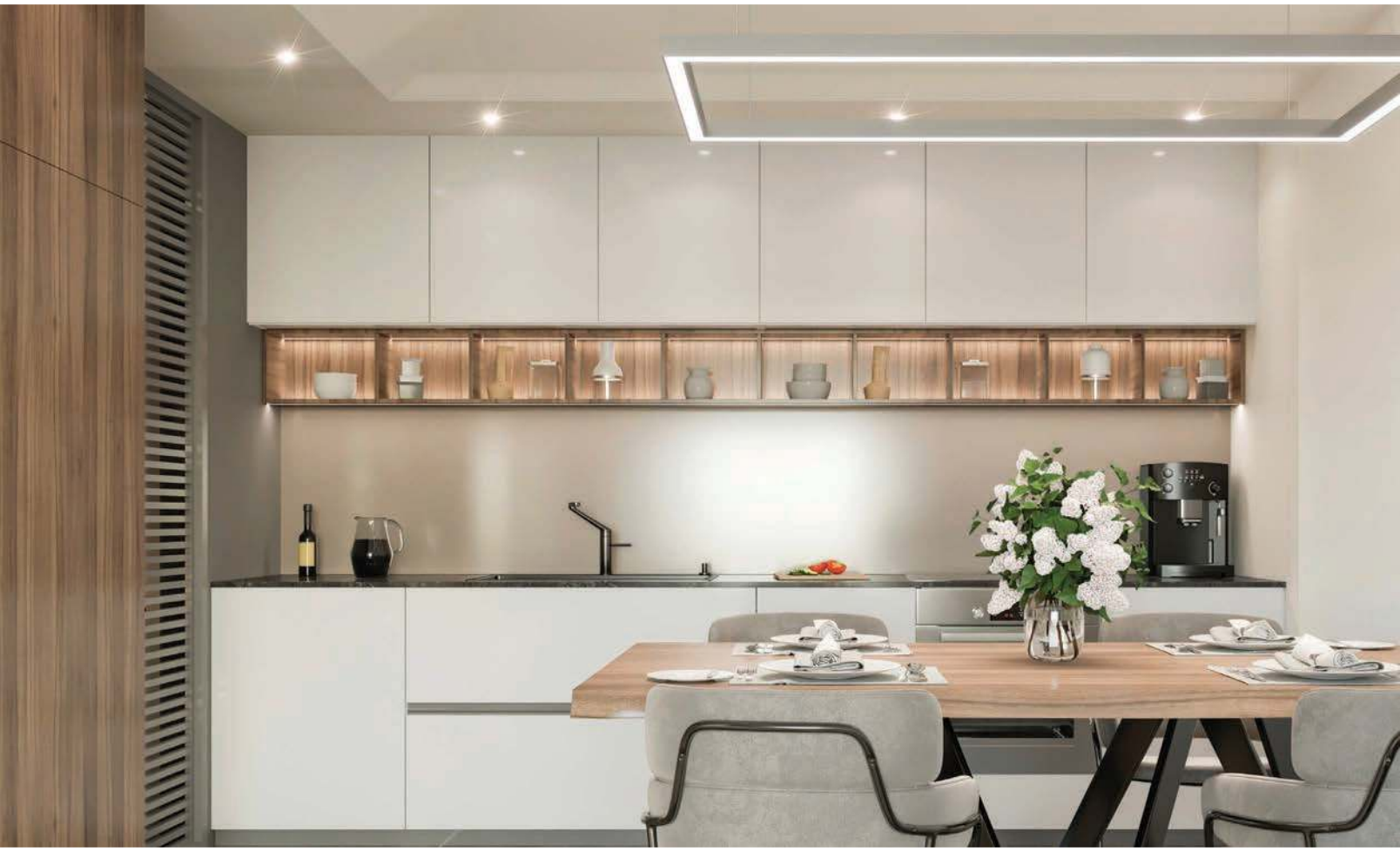


| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S29004 | 3WLED/1383/ELEVATOR/12V AC/DC | 3 | 12 | R12 | BA15A | GRAY | 3000K | 220 | 80 | 31° | 2.50 | 1.38 | 15K | 045923290046 | 48/12 |
| S29005 | 3WLED/GBF/ELEVATOR/12V AC/DC | 3 | 12 | ALR12 | BA15D | GRAY | 3000K | 220 | 80 | 31° | 1.77 | 1.38 | 15K | 045923290053 | 48/12 |

Indoor use only. Not for use in totally enclosed fixtures.

Product sheet SA2370

# LED MR16 E26 BASE LAMPS

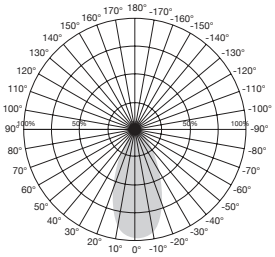


Features:

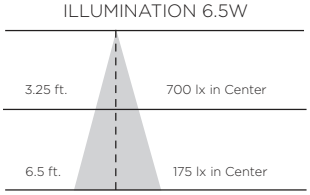
- Direct replacement for 50 Watt Halogen lamps — uses only 6.5 Watts
- Innovative design
- Dimmable
- Damp location
- Approved for enclosed fixtures ^
- Long life - 25,000 hours
- No UV or IR radiation
- 5 year warranty

Applications:

- Indoor residential and commercial lighting
- Downlighting
- Accent lighting
- Pendant lighting



Beam Angle: 40°




CCT 5000K / Beam Angle: 40°



DIMMABLE | DAMP LOCATION | ENCLOSED FIXTURE ^ | c UL us LISTED

| Item | Description | W | V | Bulb Shape | Base | Housing Finish | CCT | Lm | CRI | Beam | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9980 | 6.5MR16/E26/LED/40'/27K/120V | 6.5 | 120 | MR16 | E26 | WH | 2700K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923099809 | 48/12 |
| S9981 | 6.5MR16/E26/LED/40'/30K/120V | 6.5 | 120 | MR16 | E26 | WH | 3000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923099816 | 48/12 |
| S9982 | 6.5MR16/E26/LED/40'/40K/120V | 6.5 | 120 | MR16 | E26 | WH | 4000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923099823 | 48/12 |
| S9983 | 6.5MR16/E26/LED/40'/50K/120V | 6.5 | 120 | MR16 | E26 | WH | 5000K | 500 | 80 | 40° | 2.19 | 2.00 | 25K | 045923099830 | 48/12 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2556

# SILICON LED REPLACEMENTS FOR HALOGEN G4, G6.35, G8 & G9 LAMPS

Features:

- Solid state LED lighting
- High efficacy
- Omni-directional light
- Dimmable
- Long life—25,000 hours
- Approved for enclosed fixtures^


G4


G6.35

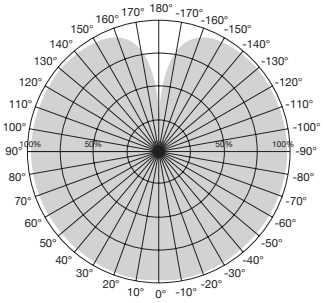

G8


G9


G9


G9



Beam Angle: 360°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **G4 Bi-Pin** | | | | | | | | | | | | | | |
| S9542 | LED 1.6W JC/G4 12V 3000K 200L | 1.6 | 12 | T3 | G4 | CL | 3000K | 200 | 80 | 1.44 | 0.38 | 25K | 045923095429 | 200/20 |
| S8600 | LED 1.6W JC/G4 12V 3000K/CARD | 1.6 | 12 | T3 | G4 | CL | 3000K | 200 | 80 | 1.44 | 0.38 | 25K | 045923086007 | 48/12 |
| S9543 | LED 1.6W JC/G4 12V 5000K 200L | 1.6 | 12 | T3 | G4 | CL | 5000K | 200 | 80 | 1.44 | 0.38 | 25K | 045923095436 | 200/20 |
| **G6.35** | | | | | | | | | | | | | | |
| S9544 | LED 3W JC/G6.35 12V 3000K 300L | 3 | 12 | T4 | G6.35 | CL | 3000K | 300 | 80 | 1.63 | 0.50 | 25K | 045923095443 | 200/20 |
| S8601 | LED 3W JC/G6.35 12V 3K 300L/CD | 3 | 12 | T4 | G6.35 | CL | 3000K | 300 | 80 | 1.63 | 0.50 | 25K | 045923086014 | 48/12 |
| S9545 | LED 3W JC/G6.35 12V 5000K 300L | 3 | 12 | T4 | G6.35 | CL | 5000K | 300 | 80 | 1.63 | 0.50 | 25K | 045923095450 | 200/20 |
| **G8** | | | | | | | | | | | | | | |
| S28680 | LED/4W/JCG8/CL/3K/1 | 4 | 120-130 | T4 | G8 | CL | 3000K | 480 | 80 | 2.00 | 0.50 | 25K | 045923286803 | 200/20 |
| S28681 | LED/4W/JC/G8/CL/5K/120-130V | 4 | 120-130 | T4 | G8 | CL | 5000K | 480 | 80 | 2.00 | 0.50 | 25K | 045923286810 | 200/20 |
| **G9** | | | | | | | | | | | | | | |
| S9546 | LED 1.6W JCD/G9 120V 3000K | 1.6 | 120 | T4 | G9 | CL | 3000K | 200 | 80 | 1.88 | 0.50 | 25K | 045923095467 | 200/20 |
| S9547 | LED 1.6W JCD/G9 120V 5000K | 1.6 | 120 | T4 | G9 | CL | 5000K | 200 | 80 | 1.88 | 0.50 | 25K | 045923095474 | 200/20 |
| S29547 | LED4W JCD/G9 120-130V 2700K | 4 | 120-130 | T4 | G9 | CL | 2700K | 400 | 80 | 2.38 | 0.50 | 25K | 045923295478 | 200/20 |
| S29548 | LED4W JCD/G9 120-130V 3000K | 4 | 120-130 | T4 | G9 | CL | 3000K | 480 | 80 | 2.38 | 0.50 | 25K | 045923295485 | 200/20 |
| S28602 | LED JCD 4W G9 120-130V 3K DIM/CARD | 4 | 120-130 | T4 | G9 | CL | 3000K | 480 | 80 | 2.38 | 0.50 | 25K | 045923286025 | 48/12 |
| S28682 | LED/4W/JCD/G9/FR/3K/120-130V | 4 | 120-130 | T4 | G9 | FR | 3000K | 460 | 80 | 2.38 | 0.00 | 25K | 045923286827 | 200/20 |
| S29549 | LED4W JCD/G9 120-130V 5000K | 4 | 120-130 | T4 | G9 | CL | 5000K | 480 | 80 | 2.38 | 0.50 | 25K | 045923295492 | 200/20 |
| S28683 | LED/4W/JCD/G9/FR/5K/120-130V | 4 | 120-130 | T4 | G9 | FR | 5000K | 460 | 80 | 2.38 | 0.00 | 25K | 045923286834 | 200/20 |
| S29697 | LED4W JCD/G9/120-130V/3K/90CRI | 4 | 120-130 | T4 | G9 | CL | 3000K | 360 | 90 | 2.38 | 0.50 | 25K | 045923296970 | 200/20 |

^For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2229

# SILICON LED REPLACEMENTS FOR HALOGEN E11, E12, BA15D & BA15S LAMPS

Features:

- Solid state LED lighting
- High efficacy
- Omni-directional light
- Dimmable
- Long life—25,000 hours


E11 Mini Can


E11 Mini Can


E12

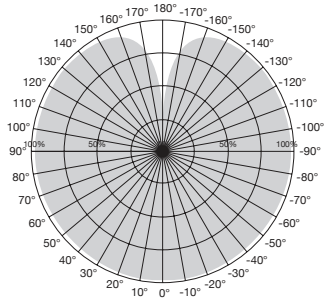

E12


BA15D


BA15D


BA15S



Beam Angle: 360°

DIMMABLE | DAMP LOCATION | ENCLOSED FIXTURE ^ | 360° BEAM

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **E11 Mini Can** | | | | | | | | | | | | | | |
| S28684 | LED/4W/E11/MC/CL/3K/120-130V | 4 | 120-130 | T4 | E11 | CL | 3000K | 480 | 80 | 2.38 | 0.75 | 25K | 045923286841 | 200/20 |
| S28685 | LED/4W/E11/MC/CL/5K/120-130V | 4 | 120-130 | T4 | E11 | CL | 5000K | 480 | 80 | 2.38 | 0.75 | 25K | 045923286858 | 200/20 |
| S28686 | LED/4W/E11/MC/FR/3K/120-130V | 4 | 120-130 | T4 | E11 | FR | 3000K | 460 | 80 | 2.38 | 0.75 | 25K | 045923286865 | 200/20 |
| S28687 | LED/4W/E11/MC/CL/5K/120-130V | 4 | 120-130 | T4 | E11 | FR | 5000K | 460 | 80 | 2.38 | 0.75 | 25K | 045923286872 | 200/20 |
| **E12** | | | | | | | | | | | | | | |
| S11210 | LED/4W/E12/CL/3K/120-130V | 4 | 120-130 | T4 | E12 | CL | 3000K | 480 | 80 | 2.31 | 0.75 | 25K | 045923112102 | 200/20 |
| S11211 | LED/4W/E12/CL/5K/120-130V | 4 | 120-130 | T4 | E12 | CL | 5000K | 480 | 80 | 2.31 | 0.75 | 25K | 045923112119 | 200/20 |
| S11212 | LED/4W/E12/FR/3K/120-130V | 4 | 120-130 | T4 | E12 | FR | 3000K | 460 | 80 | 2.31 | 0.75 | 25K | 045923112126 | 200/20 |
| S11213 | LED/4W/E12/FR/5K/120-130V | 4 | 120-130 | T4 | E12 | FR | 5000K | 460 | 80 | 2.31 | 0.75 | 25K | 045923112133 | 200/20 |
| **BA15D** | | | | | | | | | | | | | | |
| S11214 | LED/4W/BA15D/CL/3K/120-130V | 4 | 120-130 | T4 | BA15D | CL | 3000K | 480 | 80 | 2.50 | 0.75 | 25K | 045923112140 | 200/20 |
| S11215 | LED/4W/BA15D/CL/5K/120-130V | 4 | 120-130 | T4 | BA15D | CL | 5000K | 480 | 80 | 2.50 | 0.75 | 25K | 045923112157 | 200/20 |
| S11216 | LED/4W/BA15D/FR/3K/120-130V | 4 | 120-130 | T4 | BA15D | FR | 3000K | 460 | 80 | 2.50 | 0.75 | 25K | 045923112164 | 200/20 |
| S11217 | LED/4W/BA15D/FR/5K/120-130V | 4 | 120-130 | T4 | BA15D | FR | 5000K | 460 | 80 | 2.50 | 0.75 | 25K | 045923112171 | 200/20 |
| **BA15S** | | | | | | | | | | | | | | |
| S8688 | LED/3W/BA15S/CL/3K/12V | 3 | 12 | T4 | BA15S | FR | 3000K | 330 | 80 | 1.63 | 0.75 | 25K | 045923086885 | 200/20 |
| S8689 | LED/3W/BA15S/CL/5K/12V | 3 | 12 | T4 | BA15S | FR | 5000K | 330 | 80 | 1.63 | 0.75 | 25K | 045923086892 | 200/20 |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2562

# LED COLORQUICK®
# DOWNLIGHT RETROFITS



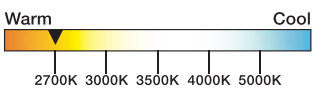
Features:

- 5 Selectable CCT settings
- SKU reducer - 35 products, only 7 SKU's
- 3 Styles: Round, Square & Gimbal
- 2 Sizes: for 4" and 5/6" standard recessed housing
- Wet location (baffles)
  Damp location (gimbals)
- ENERGY STAR® certified
- T20/T24 Compliant
- Long life—50,000 Hours
- 5 Year warranty




Color changeable -
5 color temperature
settings

ColorQuick®
Selectable Color Technology



ROUND




4"

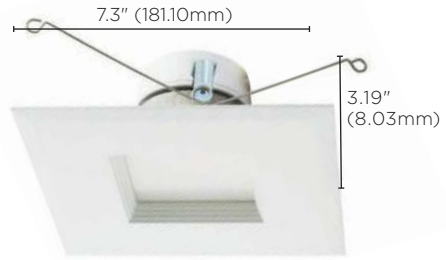



5-6"

SQUARE




4"




5-6"



E26 Adapter included (S9001)
GU10 Adapter sold separately (S9000)
GU24 Adapter sold separately (S8999)



GIMBAL




4"




5-6"

Gimbal Baffle

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Round** | | | | | | | | | | | | |
| S11800 | 7WLED/RDL/4/ADJ-CCT/120V | 7 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 90° | WH | 5.31 | 50K | 045923118005 | 16/4 |
| S11801 | 9WLED/RDL/5-6/ADJ-CCT/120V | 9 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 800 | 90° | WH | 7.40 | 50K | 045923118012 | 8 |
| S11825 | 13.5WLED/RDL/5-6/CCT-SEL/120V | 13.5 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 1200 | 100° | WH | 7.40 | 50K | 045923118258 | 8 |
| **Square** | | | | | | | | | | | | |
| S11820 | 6.5WLED/RDL/SQ/4/CCT-SEL/120V | 6.5 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 90° | WH | 5.31 | 50K | 045923118203 | 24 |
| S11821 | 11.5WLED/RDL/SQ/5-6/CCT-SEL | 11.5 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 1000 | 90° | WH | 7.13 | 50K | 045923118210 | 12 |
| **Gimbal** | | | | | | | | | | | | |
| S11822 | 7.5WLED/DIR/4/60'/CCT-SEL/120V | 7.5 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 60° | WH | 6.02 | 50K | 045923118227 | 8 |
| S11824 | 10.5WLED/DIR/5-6/90'/CCT-SEL | 10.5 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 800 | 90° | WH | 7.40 | 50K | 045923118241 | 8 |

Product sheet SA2740

# LED COLORQUICK® DOWNLIGHT RETROFITS IN BRONZE, BLACK & BRUSHED NICKEL



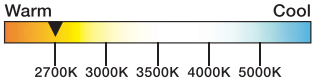
Features:

- 5 Selectable CCT settings
- 3 New trim finishes—Black, Bronze and Brushed Nickel
- 2 Sizes – 4" and 5/6" standard recessed housing
- Wet location
- Dimmable
- ENERGY STAR® certified
- Long life - 50,000 hours




Color changeable - 5 color temperature settings

ColorQuick®
Selectable Color Technology






4" BLACK




5-6" BLACK



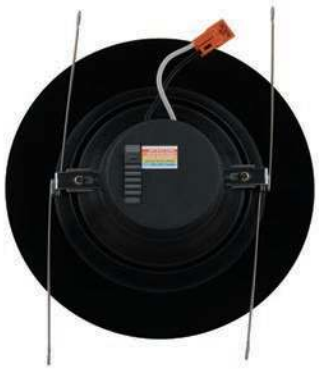
E26 Adapter included (S9001)
GU10 Adapter sold separately (S9000)
GU24 Adapter sold separately (S8999)



4" BRUSHED NICKEL



5-6" BRUSHED NICKEL





4" BRONZE



5-6" BRONZE

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11832 | 7WLED/RDL/4/CCT-SEL/120V/BL | 7 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 90° | BLK | 5.31 | 50K | 045923118326 | 16 |
| S11833 | 7WLED/RDL/4/CCT-SEL/120V/BN | 7 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 90° | BR NKL | 5.31 | 50K | 045923118333 | 16 |
| S11834 | 7WLED/RDL/4/CCT-SEL/120V/BZ | 7 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 600 | 90° | BRZ | 5.31 | 50K | 045923118340 | 16 |
| S11835 | 9WLED/RDL/5-6/CCT-SEL/120V/BL | 9 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 800 | 90° | BLK | 7.41 | 50K | 045923118357 | 8 |
| S11836 | 9WLED/RDL/5-6/CCT-SEL/120V/BN | 9 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 800 | 90° | BR NKL | 7.41 | 50K | 045923118364 | 8 |
| S11837 | 9WLED/RDL/5-6/CCT-SEL/120V/BZ | 9 | 120 | 90 | 2700K/3000K/3500K/4000K/5000K | 800 | 90° | BRZ | 7.41 | 50K | 045923118371 | 8 |

Product sheet SA2380

# LED DOWNLIGHT RETROFIT VALUE 6-PACK

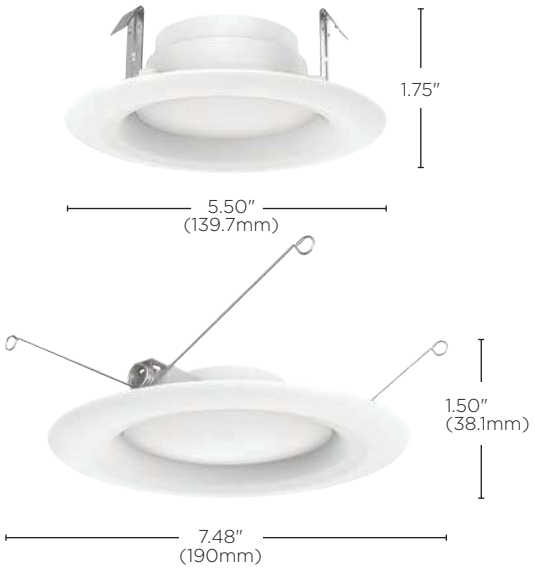


Features:

- 6 Piece Pack for Value & Convenience
- Easy to Install
- 5/6" 65W Replacement
- 4" 45W Replacement
- ENERGY STAR Certified
- Damp Location
- CA COMPLIANT: T20, T24
- 3 Year Warranty



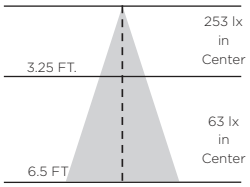







E26 Adapter included.
These retrofits are for use with recessed housings with an E26 socket only.

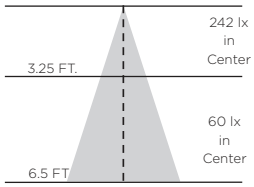
ILLUMINATION 8.7W
CCT 3000K
Beam Angle: 102°




Suitable Can Dimension

| | |
|---|---|
| TYPE: | 4 Inch |
| Min. Height | 5.6″ |
| Diameter | 3.93″ Min. |

ILLUMINATION 9.2W
CCT 3000K
Beam Angle: 102°




Suitable Can Dimension

| | |
|---|---|
| TYPE: | 5/6 Inch |
| Min. Height | 7.5″ |
| Diameter | 5.2″ Min. |

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11640 | 8.7WLED/RDL/4/930/120V/6PK | 8.7 | 120 | 90 | 3000K | 600 | 102 | White | 5.50 | 35K | 045923116407 | 4-6pks |
| S11641 | 9.2WLED/RDL/5-6/930/120V/6PK | 9.2 | 120 | 90 | 3000K | 650 | 102 | White | 7.48 | 35K | 045923116414 | 3-6pks |

Product sheet SA2732

# 5"/6" LED RECESSED DOWNLIGHT RETROFITS

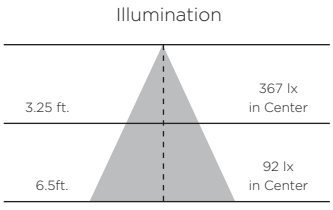
Features:

- Direct replacement for reflector lamps
- High efficiency/environmentally friendly
- Dimmable†
- Wet location
- c-UL-us Classified
- Long life—35,000 hours
- ENERGY STAR® certified
- 3 Year warranty










E26 Adapter included



This retrofit is for use with recessed housings with an E26 socket only.

DIMMABLE | WET LOCATION | ENERGY STAR

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S29312 | 9.8WLED/RDL/5-6/27K/120V | 9.8 | 120 | 90 | 2700K | 650 | 90° | WH | 7.38 | 35K | 045923293122 | 12 |
| S29313 | 9.8WLED/RDL/5-6/30K/120V | 9.8 | 120 | 90 | 3000K | 650 | 90° | WH | 7.38 | 35K | 045923293139 | 12 |
| S29314 | 9.8WLED/RDL/5-6/40K/120V | 9.8 | 120 | 90 | 4000K | 650 | 90° | WH | 7.38 | 35K | 045923293146 | 12 |
| S29315 | 9.8WLED/RDL/5-6/50K/120V | 9.8 | 120 | 90 | 5000K | 650 | 90° | WH | 7.38 | 35K | 045923293153 | 12 |

†Consult Satco or visit www.satco.com for an up to date dimmer compatibility list.

Product sheet SA2013

# 12V LED RECESSED DOWNLIGHT RETROFITS

Features:

- Dimmable†
- Wet location listed
- Works with magnetic and electronic 12V transformers
- Long life—35,000 hours
- 3 Year warranty



Bi-Pin Adapter included



DIMMABLE DAMP LOCATION

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9729 | 7.5WLED/RDL/4"BFL/12V 90CRI 3K | 7.5 | 12 | 90 | 3000K | 460 | 90° | WH | 4.94 | 35K | 045923097294 | 12 |

Product sheet SA1174

# QUICK TRIM™ 4", 5"/6" LED RECESSED DOWNLIGHT RETROFIT 2-PACKS

Features:

- Direct replacement for reflector lamps
- Dimmable†
- Damp location listed
- Long life—25,000 hours
- ENERGY STAR® certified
- 3 Year warranty




Extends to reach the socket.
Retracts to meet the surface.



Step 1



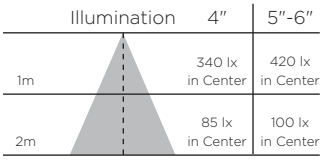
Screw lamp into existing socket.

Step 2



Push into the fixture until the trim is flush against surface.




Beam Angle: 110°

DIMMABLE DAMP LOCATION ENERGY STAR

| Item | Description | W | V | CRI | CCT | Lm | Beam | Trim Finish | Trim Size (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9598 | 8.5W/LED/4"TRIM/2700K/120V/2PK | 8.5 | 120 | 80+ | 2700K | 510 | 110° | White | 5.75 | 25K | 045923095986 | 12-2pks |
| S9599 | 12W/LED/5-6"TRIM/2700K/120V/2P | 12 | 120 | 80+ | 2700K | 800 | 110° | White | 8.25 | 25K | 045923095993 | 12-2pks |

†Consult Satco or visit www.satco.com for an up to date dimmer compatibility list.

Product sheet SA1965

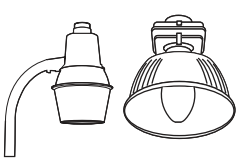
# HI-PRO LED FILAMENT LAMPS



Features:

- Replacement for up to 175W HID
- Energy saving LED, traditional HID look
- Universal burning position
- Ballast bypass 120V-277V
- 3000K, 5000K options
- 360° Beam angle
- E26/EX39 Base versions
- Wet location
- 3 Year warranty

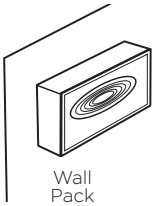
Common Applications:



High Bay, Low Bay & Security



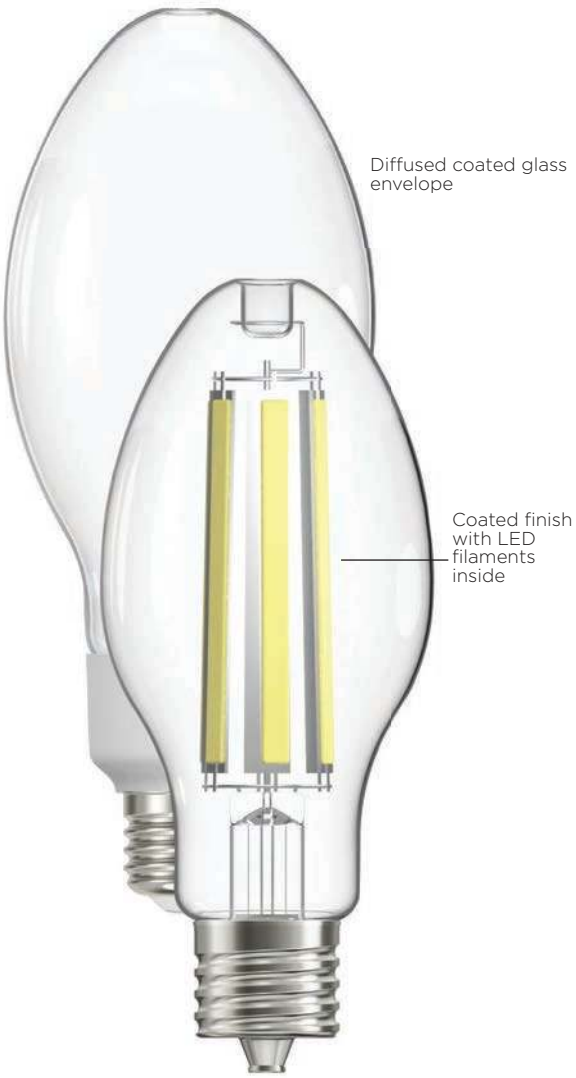
Post Top Lighting

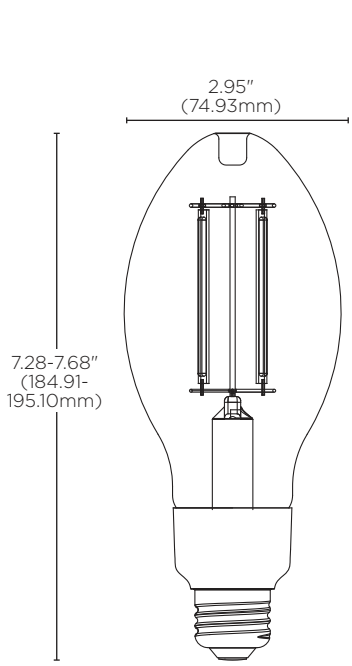


Wall Pack

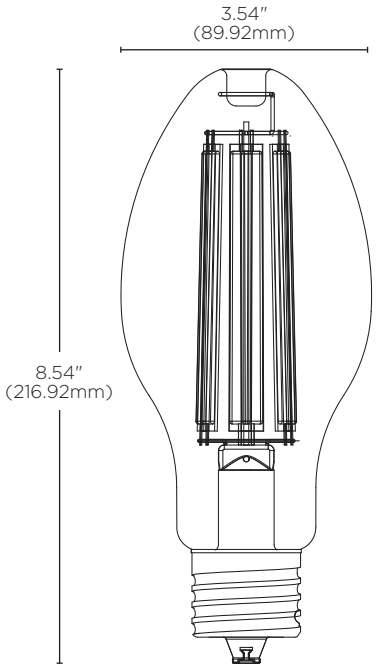


## What's inside: High power LED filament strips

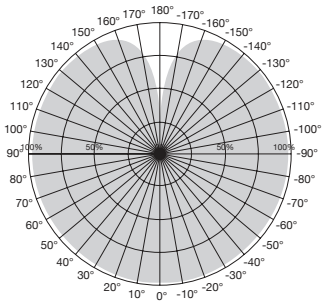



ED23 / E26




ED28 / EX39



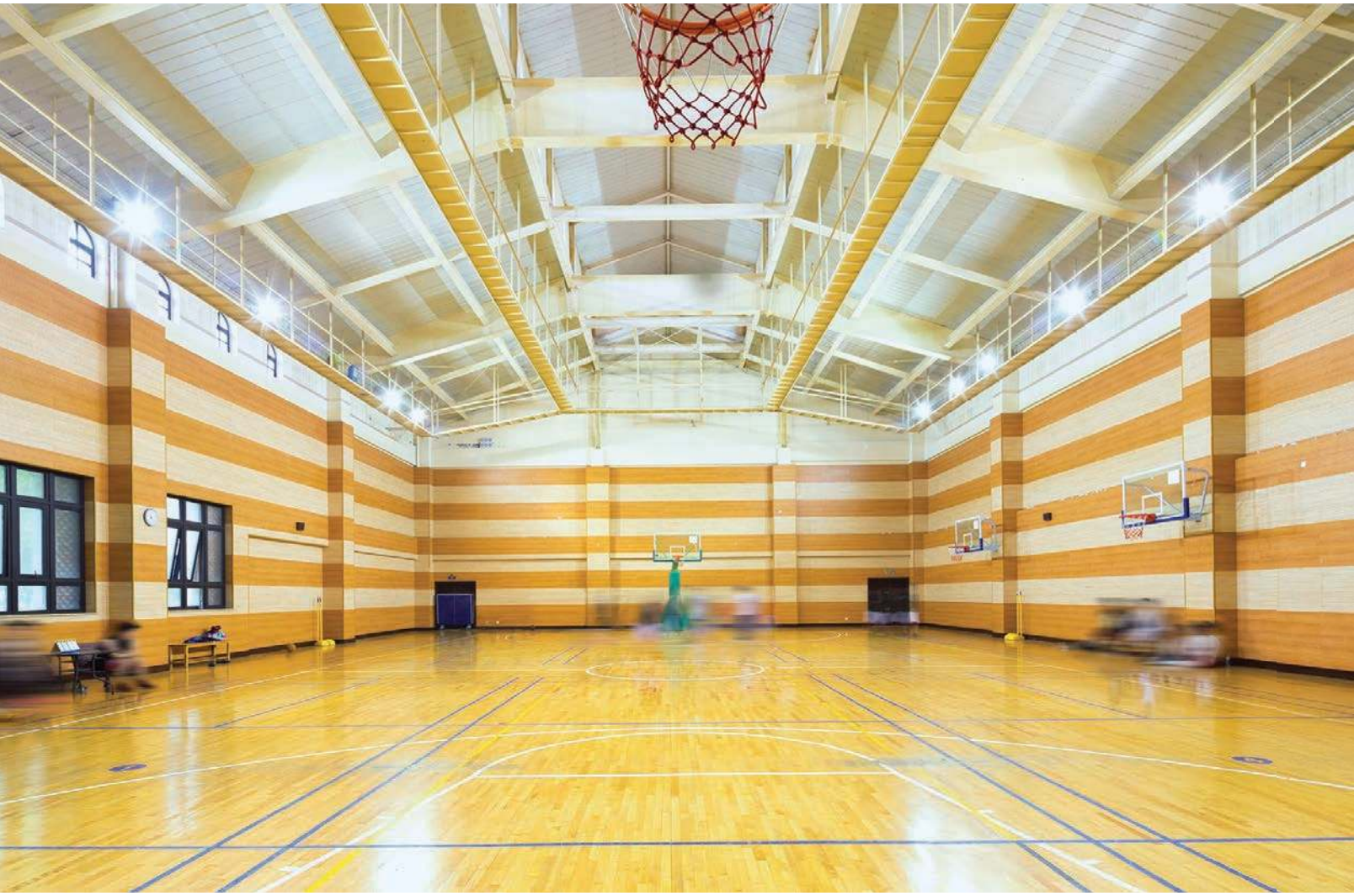
Beam Angle: 360°

BALLAST BYPASS · WET LOCATION · ENCLOSED FIXTURE · 360° BEAM · 80 CRI · CLASSIFIED C UL US

| Item | Description | HID Equivalent | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13130 | 16W/LED/HID/ED23/850/E26 | 70 | 16 | 120-277 | ED23 | E26 | 5000K | 2000 | 80 | 7.28 | 2.95 | 25K | 045923131301 | 12/1 |
| S13131 | 22W/LED/HID/ED23/850/E26 | 100 | 22 | 120-277 | ED23 | E26 | 5000K | 3000 | 80 | 7.28 | 2.95 | 25K | 045923131318 | 12/1 |
| S13132 | 30W/LED/HID/ED23/830/E26 | 125 | 30 | 120-277 | ED23 | E26 | 3000K | 4000 | 80 | 7.68 | 2.95 | 25K | 045923131325 | 12/1 |
| S13133 | 30W/LED/HID/ED23/850/E26 | 125 | 30 | 120-277 | ED23 | E26 | 5000K | 4000 | 80 | 7.68 | 2.95 | 25K | 045923131332 | 12/1 |
| **EX39** | | | | | | | | | | | | | | |
| S13134 | 36W/LED/HID/ED28/850/EX39 | 150 | 36 | 120-277 | ED28 | EX39 | 5000K | 5000 | 80 | 8.54 | 3.54 | 25K | 045923131349 | 12/1 |
| S13135 | 42W/LED/HID/ED28/830/EX39 | 175 | 42 | 120-277 | ED28 | EX39 | 3000K | 6000 | 80 | 8.54 | 3.54 | 25K | 045923131356 | 12/1 |
| S13136 | 42W/LED/HID/ED28/850/EX39 | 175 | 42 | 120-277 | ED28 | EX39 | 5000K | 6000 | 80 | 8.54 | 3.54 | 25K | 045923131363 | 12/1 |

Product sheet SA2738

# CCT SELECTABLE HI-PRO LAMPS



Features:

- Built in sensor port for additional control options
- Dedicated wattage to ensure proper size lamp for the fixture
- CCT selectable
- Advanced thermal management
- 4 KV built-in surge protection
- Enclosed rated
- Damp Location
- DLC certified
- Long-life - 50,000 Hours

ColorQuick®

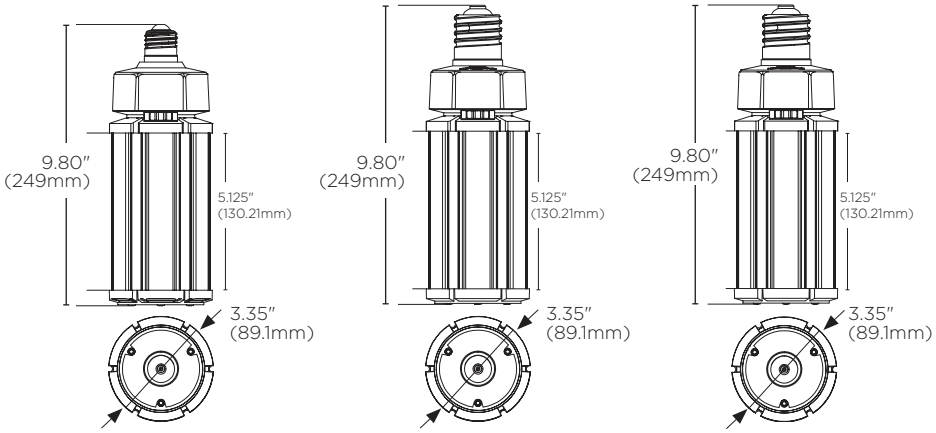
Selectable Color Technology

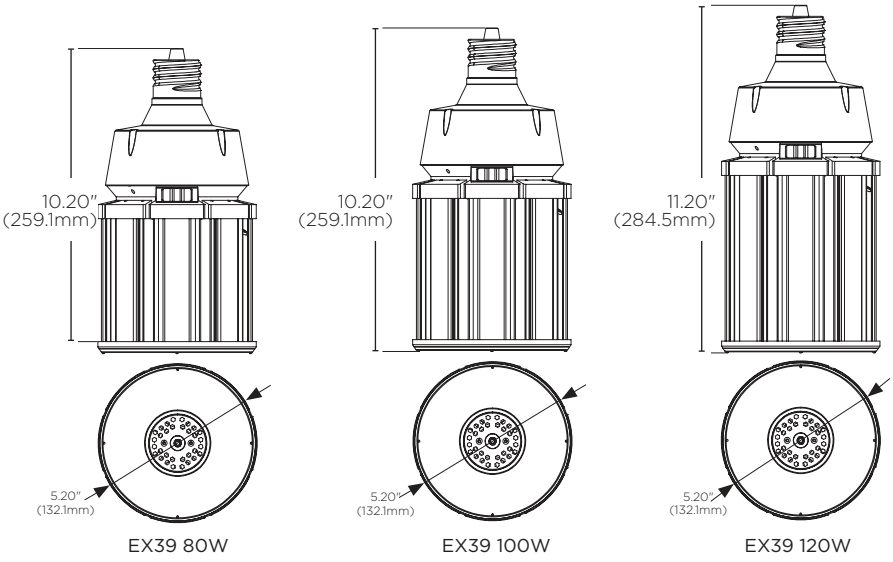
Switch to/from the following CCT

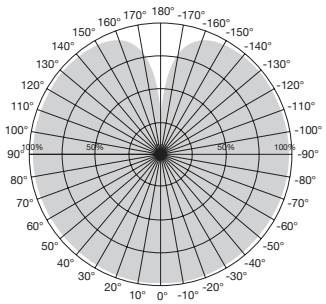
3000K 4000K 5000K






| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pk |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13140 | 45W/LED/HID/CCT/E26/100-277V | 200 | 45 | 100-277 | Corncob | E26 | 3000K/4000K/5000K | 5850-6300 | 80 | 9.80 | 3.35 | 50K | 045923131400 | 12/1 |
| S13141◆ | 45W/LED/HID/CCT/EX39/100-277V | 200 | 45 | 100-277 | Corncob | EX39 | 3000K/4000K/5000K | 5850-6300 | 80 | 9.80 | 3.35 | 50K | 045923131417 | 12/1 |
| S13142◆ | 54W/LED/HID/CCT/EX39/100-277V | 250 | 54 | 100-277 | Corncob | EX39 | 3000K/4000K/5000K | 7270-7560 | 80 | 9.80 | 3.35 | 50K | 045923131424 | 12/1 |
| S13143◆ | 80W/LED/HID/CCT/EX39/100-277V | 250 | 80 | 100-277 | Corncob | EX39 | 3000K/4000K/5000K | 10400-11200 | 80 | 10.20 | 5.20 | 50K | 045923131431 | 4/1 |
| S13144◆ | 100W/LED/HID/CCT/EX39/100-277V | 400 | 100 | 100-277 | Corncob | EX39 | 3000K/4000K/5000K | 13000-14000 | 80 | 10.20 | 5.20 | 50K | 045923131448 | 4/1 |
| S13145◆ | 120W/LED/HID/CCT/EX39/100-277V | 500 | 120 | 100-277 | Corncob | EX39 | 3000K/4000K/5000K | 15600-16800 | 80 | 11.20 | 5.20 | 50K | 045923131455 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 80-929 | Hard Wire Surge Protector – 10kV | | | | | | | | | | | | 045923809293 | |
| 80-954 | Hi-Pro Wi-Fi Module – (Satco STARFISH in the App store) | | | | | | | | | | | | 045923809549 | |
| 80-956 | Hi-Pro Photocell - On/Off with adjustable settings for daylight and timers | | | | | | | | | | | | 045923809563 | |
| 80-957 | Hi-Pro Microwave motion sensor - On/Off with standby dimming option | | | | | | | | | | | | 045923809570 | |

^ For minimum compartment size of enclosed fixture visit www.satco.com

Product sheet SA2742

# HI-PRO LED LAMPS

- Advanced passive heat dissipation
- High efficiency
- Built-in surge protection on all items
  - 18W – 22W 2.5KV
  - 36W – 54W 4KV
  - 80W – 120W 6KV

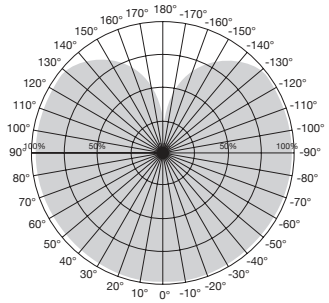
Standard Features:

- Replaces HID, CFL, and Incandescent
- Direct wire range voltage 100-277V
- Approved for totally enclosed fixtures^
- IP64-Damp location
- 3 CCT options
- High bay/low bay/post top
- 80W-120W - Base up or down only
- DLC listed◆
- Long life — 50,000 hours
- 5 Year limited warranty



18W 36W 54W 120W




Beam Angle: 300°

DAMP LOCATION ^ ENCLOSED FIXTURE c UL US LISTED CLASSIFIED c UL US DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9678 | 18W/LED/HID/AMBER/100-277V E26 | 70 | 18 | 100-277 | Corncob | E26 | N/A | 1100 | N/A | 6.88 | 2.75 | 50K | 045923096785 | 24/12 |
| S39670 | 18W/LED/HID/2700K/100-277V E26 | 70 | 18 | 100-277 | Corncob | E26 | 2700K | 2340 | 80 | 5.69 | 2.38 | 50K | 045923306709 | 24/12 |
| S39390 | 18W/LED/HID/5000K/100-277V E26 | 70 | 18 | 100-277 | Corncob | E26 | 5000K | 2610 | 80 | 5.69 | 2.38 | 50K | 045923303906 | 24/12 |
| S39671 | 22W/LED/HID/2700K/100-277V E26 | 100 | 22 | 100-277 | Corncob | E26 | 2700K | 2860 | 80 | 5.94 | 2.38 | 50K | 045923306716 | 24/12 |
| S39391 | 22W/LED/HID/5000K/100-277V E26 | 100 | 22 | 100-277 | Corncob | E26 | 5000K | 3080 | 80 | 5.69 | 2.38 | 50K | 045923303913 | 24/12 |
| S39672 | 36W/LED/HID/2700K/100-277V E26 | 150 | 36 | 100-277 | Corncob | E26 | 2700K | 4680 | 80 | 7.34 | 3.34 | 50K | 045923306723 | 12/1 |
| S39392 | 36W/LED/HID/5000K/100-277V E26 | 150 | 36 | 100-277 | Corncob | E26 | 5000K | 5148 | 80 | 7.34 | 3.34 | 50K | 045923303920 | 12/1 |
| S9489 | 36W/LED/HID/AMBER/100-277V E26 | 150 | 36 | 100-277 | Corncob | E26 | 1461K | 4140 | N/A | 9.25 | 3.69 | 50K | 045923094897 | 12/1 |
| S39738 | 45W/LED/HID/4000K/100-277V E26 | 175 | 45 | 100-277 | Corncob | E26 | 4000K | 6300 | 80 | 8.50 | 3.34 | 50K | 045923397387 | 12/1 |
| S39739 | 45W/LED/HID/5000K/100-277V E26 | 175 | 45 | 100-277 | Corncob | E26 | 5000K | 6435 | 80 | 8.50 | 3.34 | 50K | 045923397394 | 12/1 |
| S39673◆ | 45W/LED/HID/4K/100-277V EX39 | 175 | 45 | 100-277 | Corncob | EX39 | 4000K | 6300 | 80 | 8.81 | 3.34 | 50K | 045923306730 | 12/1 |
| S39393◆ | 45W/LED/HID/5K/100-277V/EX39 | 175 | 45 | 100-277 | Corncob | EX39 | 5000K | 6435 | 80 | 8.81 | 3.34 | 50K | 045923303937 | 12/1 |
| S39674◆ | 54W/LED/HID/4K/100-277V/EX39 | 250 | 54 | 100-277 | Corncob | EX39 | 4000K | 7560 | 80 | 9.03 | 3.34 | 50K | 045923306747 | 12/1 |
| S39394◆ | 54W/LED/HID/5K/100-277V/EX39 | 250 | 54 | 100-277 | Corncob | EX39 | 5000K | 7722 | 80 | 9.03 | 3.34 | 50K | 045923303944 | 12/1 |
| S39675◆ | 80W/LED/HID/4K/100-277V/EX39 | 320 | 80 | 100-277 | Corncob | EX39 | 4000K | 11200 | 80 | 8.78 | 4.72 | 50K | 045923306754 | 4/1 |
| S39395◆ | 80W/LED/HID/5K/100-277V/EX39 | 320 | 80 | 100-277 | Corncob | EX39 | 5000K | 11440 | 80 | 8.78 | 4.72 | 50K | 045923303951 | 4/1 |
| S39676◆ | 100W/LED/HID/4K/100-277V/EX39 | 400 | 100 | 100-277 | Corncob | EX39 | 4000K | 14000 | 80 | 9.88 | 4.72 | 50K | 045923306761 | 4/1 |
| S39396◆ | 100W/LED/HID/5K/100-277V/EX39 | 400 | 100 | 100-277 | Corncob | EX39 | 5000K | 14300 | 80 | 9.88 | 4.72 | 50K | 045923303968 | 4/1 |
| S39677◆ | 120W/LED/HID/4K/100-277V/EX39 | 600 | 120 | 100-277 | Corncob | EX39 | 4000K | 16800 | 80 | 10.34 | 4.72 | 50K | 045923306778 | 4/1 |
| S39397◆ | 120W/LED/HID/5K/100-277V/EX39 | 600 | 120 | 100-277 | Corncob | EX39 | 5000K | 17160 | 80 | 10.34 | 4.72 | 50K | 045923303975 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 92-410 | Mog to Med Socket Reducer for S39390, S39391, S39392, S39670, S39671 and S39672 | | | | | | | | | | | | 045923924064 | |
| 80-929 | Hard Wire Surge Protector | | | | | | | | | | | | 045923809293 | |

^ See warranty for details at www.satco.com. Lamp life may vary depending on application and use.

Product sheet SA2553

# HI-PRO 277-347V
# HIGH LUMEN LED LAMPS

Features:

- Replaces HID, CFL, and Incandescent
- Direct wire range voltage 277-347V
- Built-in surge protection 80-120W
- Approved for totally enclosed fixtures ˆ
- IP65 rated
- 5000K
- Beam angle 300°
- CRI 80+
- High bay/low bay/post top
- 80W-120W - Base up or down only
- DLC listed◆
- 5 Year limited warranty



8W, 22W, 36W
E26



45W, 54W
EX39

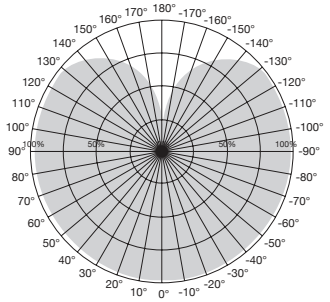


80W, 100W
EX39



120W
EX39




Beam Angle: 300°

DAMP LOCATION ˆ ENCLOSED FIXTURE c UL LISTED us DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S28710 | 18W/LED/HID/5000K/277-347V E26 | 70 | 18 | 277-347 | Corncob | E26 | 5000K | 2400 | 80+ | 6.77 | 2.76 | 50K | 045923287107 | 24/12 |
| S28711 | 22W/LED/HID/5000K/277-347V/E26 | 100 | 22 | 277-347 | Corncob | E26 | 5000K | 2950 | 80+ | 7.56 | 2.76 | 50K | 045923287114 | 24/12 |
| S28712 | 36W/LED/HID/5000K/277-347V/E26 | 150 | 36 | 277-347 | Corncob | E26 | 5000K | 4800 | 80+ | 9.17 | 3.66 | 50K | 045923287121 | 12/1 |
| S28713◆ | 45W/LED/HID/5K/277-347V/EX39 | 175 | 45 | 277-347 | Corncob | EX39 | 5000K | 6000 | 80+ | 10.35 | 3.66 | 50K | 045923287138 | 12/1 |
| S28714◆ | 54W/LED/HID/5K/277-347V/EX39 | 250 | 54 | 277-347 | Corncob | EX39 | 5000K | 7200 | 80+ | 10.35 | 3.66 | 50K | 045923287145 | 12/1 |
| S28715◆ | 80W/LED/HID/5K/277-347V/EX39 | 320 | 80 | 277-347 | Corncob | EX39 | 5000K | 10640 | 80+ | 9.25 | 5.87 | 50K | 045923287152 | 4/1 |
| S28716◆ | 100W/LED/HID/5K/277-347V/EX39 | 400 | 100 | 277-347 | Corncob | EX39 | 5000K | 13300 | 80+ | 9.61 | 5.88 | 50K | 045923287169 | 4/1 |
| S28717◆ | 120W/LED/HID/5K/277-347V/EX39 | 600 | 120 | 277-347 | Corncob | EX39 | 5000K | 16000 | 80+ | 10.39 | 5.78 | 50K | 045923287176 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 92-410 | Mog to Med Socket Reducer | | | | | | | | | | | | 045923924064 | |
| 80-935 | Hard Wire Surge Protector | | | | | | | | | | | | 045923809354 | |

Product sheet SA2308

ˆ See warranty for details at www.satco.com. Lamp life may vary depending on application and use.

Stocked in Canada only.

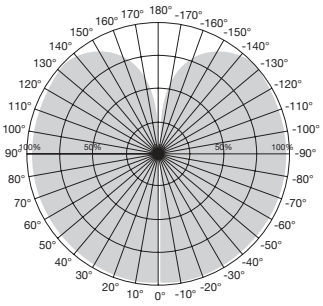
# HI-PRO LED 12-24V LOW VOLTAGE LAMPS

Features:

- Replaces HID, CFL, and Incandescent
- Approved for totally enclosed fixtures^
- IP645 rated
- 5000K
- Long life—50,000 hours
- 5 Year limited warranty



10W 14W 18W




Beam Angle: 330°

DAMP LOCATION ^ ENCLOSED FIXTURE

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9753 | 10W/LED/HID/5000K/12V-24V E26 | 30 | 10 | 12-24 | Corncob | E26 | 5000K | 1200 | 80+ | 5.81 | 2.44 | 50K | 045923097539 | 48/1 |
| S9754 | 14W/LED/HID/5000K/12V-24V E26 | 50 | 14 | 12-24 | Corncob | E26 | 5000K | 1680 | 80+ | 6.19 | 2.88 | 50K | 045923097546 | 48/1 |
| S9755 | 18W/LED/HID/5000K/12V-24V E26 | 70 | 18 | 12-24 | Corncob | E26 | 5000K | 2160 | 80+ | 7.00 | 2.88 | 50K | 045923097553 | 48/12 |

^ See warranty for details at www.satco.com. Lamp life may vary depending on application and use.

Product sheet SA2609

# HI-PRO LED POST TOP LAMPS

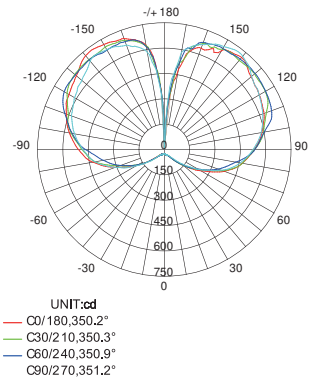
Features:

- For use in any post top fixture to provide light out and down only
- Direct wire (ballast by-pass) 100-277V / E26
- Approved for enclosed fixtures^
- Long life—50,000 hours
- 5 Year limited warranty



Controls light pollution






^ ENCLOSED FIXTURE c UL US LISTED

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9779 | 40W/LED/HID/PT/3000K/100-277V | 175 | 40 | 100-277 | Corncob | E26 | 3000K | 5000 | 80+ | 5.50 | 5.13 | 50K | 045923097799 | 12/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 92-410 | Mog to Med Socket Reducer | | | | | | | | | | | | 045923924064 | |
| 80-929 | Hard Wire Surge Protector | | | | | | | | | | | | 045923809293 | |

^ See warranty for details at www.satco.com

Product sheet SA2107

# HI-PRO LED MULTI-BEAM LAMPS

Features:

- Replaces HID, CFL, and incandescent
- Direct wire range voltage 100-277V
- Approved for totally enclosed fixtures ^
- High bay, low bay, hanging sockets, and post top
- 2700K or 5000K
- Multi-directional
- Light panels lock into place creating
- 3 separate beam angle options
- Long life—50,000 hours
- 5 Year limited warranty



120° Beam



150° Beam






260° Beam

DAMP LOCATION ^ ENCLOSED FIXTURE c UL US LISTED c CLASSIFIED UL US DLC LISTED

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S39768 | 30W/LED/HID/MB-G3/27K/100-277V | 150 | 30 | 100-277 | Corncob | E26 | 2700K | 3840 | 80 | 6.69 | 3.35 | 50K | 045923397684 | 24/6 |
| S39750 | 30W/LED/HID/MB-G3/50K/100-277V | 150 | 30 | 100-277 | Corncob | E26 | 5000K | 4200 | 80 | 6.69 | 3.35 | 50K | 045923397509 | 24/6 |
| S39798◆ | 40W/LED/HID/MB-G3/27K/100-277V | 175 | 40 | 100-277 | Corncob | EX39 | 2700K | 5120 | 80 | 7.24 | 3.35 | 50K | 045923397981 | 12/6 |
| S39751◆ | 40W/LED/HID/MB-G3/50K/100-277V | 175 | 40 | 100-277 | Corncob | EX39 | 5000K | 5600 | 80 | 7.24 | 3.35 | 50K | 045923397516 | 12/6 |
| S39799◆ | 60W/LED/HID/MB-G3/27K/100-277V | 250 | 60 | 100-277 | Corncob | EX39 | 2700K | 7680 | 80 | 7.76 | 4.13 | 50K | 045923397998 | 12/6 |
| S39752◆ | 60W/LED/HID/MB-G3/50K/100-277V | 250 | 60 | 100-277 | Corncob | EX39 | 5000K | 8400 | 80 | 7.76 | 4.13 | 50K | 045923397523 | 12/6 |
| S39769◆ | 75W/LED/HID/MB-G3/50K/100-277V | 400 | 75 | 100-277 | Corncob | EX39 | 5000K | 10500 | 80 | 8.46 | 4.13 | 50K | 045923397691 | 12/6 |
| S39679◆ | 90W/LED/HID/MB-G3/50K/100-277V | 600 | 90 | 100-277 | Corncob | EX39 | 5000K | 12600 | 80 | 9.84 | 4.84 | 50K | 045923396793 | 6/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 86-215 | Hi-Pro Motion Sensor/PIR (Passive Infrared) | | | | | | | | | | | | 045923862151 | |
| 80-929 | Hard Wire Surge Protector - 10kV | | | | | | | | | | | | 045923809293 | |
| 92-410 | Mog to Med Socket Reducer for S39750 and S39768 | | | | | | | | | | | | 045923924101 | |

^ See warranty for details at www.satco.com

Product sheet SA2678



MOGUL BASE 1500 WATTS 600 VOLT c UL US LISTED

| Item | Description | Max. W | Max V. | UPC | Pack |
|---|---|---|---|---|---|
| 90-483 | Keyless Mogul Lamp Holder | 1500 | 600 | 045923904837 | 40 |

# 60W LED MULTI-BEAM UTILITY LIGHT WITH & WITHOUT MOTION SENSOR

Features:

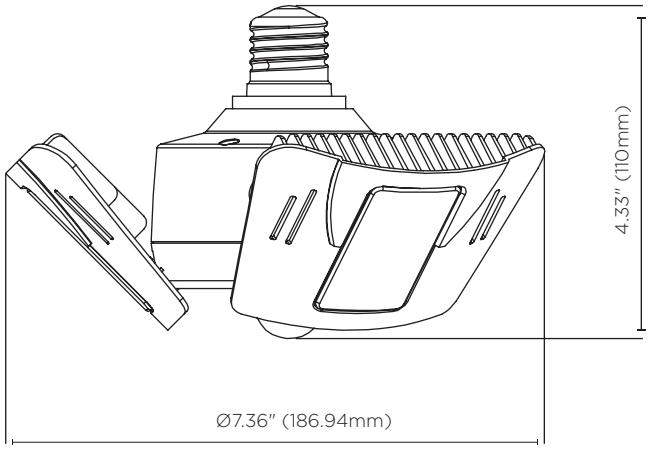
- Replaces high-wattage HID CFL & Incandescent lamps, but uses only 60 Watts
- LED panels adjust to 135° and a full 180°
- Rugged construction
- Built-in motion sensor option
- E26 medium base
- Direct wire range voltage 100-277V
- Damp location
- c-UL-us Listed
- 3 Year warranty

Applications:

- Garage
- Barn
- Workshop
- Shed
- Utility room
- Large open spaces

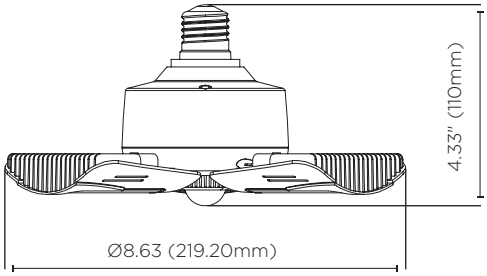


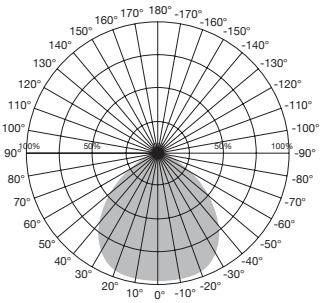
270° Beam



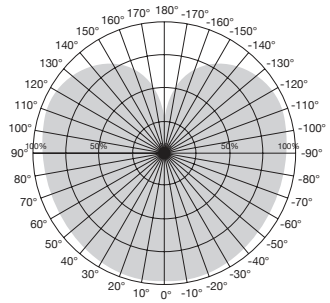



120° Beam



Beam Angle: 120°



Beam Angle: 270°

DAMP LOCATION | 50,000 HOURS | c UL us LISTED

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13118 | 60W/LED/UTL/MB/4000K | 175 | 60 | 100-277 | Corncob | E26 | 4000K | 5880 | 80 | 4.21 | 4.75 | 50K | 045923131189 | 12/1 |
| S13119 | 60W/LED/UTL/MB/4000K/MOTION | 175 | 60 | 100-277 | Corncob | E26 | 4000K | 5880 | 80 | 4.33 | 4.75 | 50K | 045923131196 | 12/1 |

Product sheet SA2320

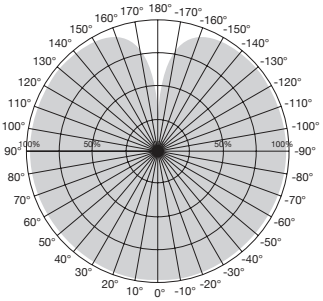
# HIGH VOLTAGE HI-PRO LED LAMPS 277V-480V

Features:

- High Lumen Omni-directional LED for Industrial/Commercial applications
- Direct wire range voltage 277–480V
- Approved for totally enclosed fixtures ^
- 4KV Surge protection




54W 100W




Beam Angle: 360°

277-480V | DAMP LOCATION | ^ ENCLOSED FIXTURE | c UL US LISTED | c RU US | DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13123 | 54W/LED/HID/5K/277-480V/EX39 | 250 | 54 | 277-480 | Corncob | EX39 | 5000K | 8100 | 80 | 9.50 | 3.35 | 50000 | 045923131233 | 12/1 |
| S13124 | 100W/LED/HID/5K/277-480V/EX39 | 400 | 100 | 277-480 | Corncob | EX39 | 5000K | 15000 | 80 | 10.20 | 5.20 | 50000 | 045923131240 | 4/1 |

^ See warranty for details at www.satco.com

Product sheet SA2698

# HI-PRO 360

Features:

- Multi-angle rotating LED lamp with folding panel design
- Replaces HID, CFL, and incandescent
- Direct wire range voltage 100-277V
- Approved for totally enclosed fixtures ^
- 2700K 4000K or 5000K options
- Built-in 4K surge protection
- EX39 base
- IP64/Damp location
- Long life—50,000 hours
- 5 Year limited warranty

Application:

- Indoor/outdoor direct replacement
- Street lamps/shoe box
- High bays/low bays
- Parking garages
- Commercial and industrial security
- Gymnasiums and other high ceiling applications
- Outdoor canopies

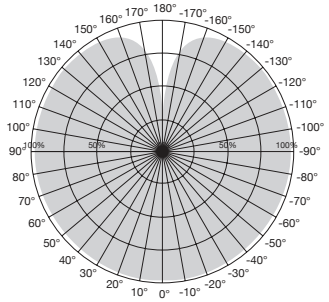


Up, down, tilt, angle one side or both—almost unlimited lighting options









Beam Angle: 360°

WI-FI DIMMABLE † DIMMABLE DAMP LOCATION ENCLOSED FIXTURE ^ 100-277V ◆ DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13120◆ | 70W/LED/HID/HP360/827/100-277V | 250 | 70 | 100-277 | Corncob | EX39 | 2700K | 10500 | 80+ | 11.59 | 7.00 | 50K | 045923131202 | 8/1 |
| S13121◆ | 70W/LED/HID/HP360/840/100-277V | 250 | 70 | 100-277 | Corncob | EX39 | 4000K | 10500 | 80+ | 11.59 | 7.00 | 50K | 045923131219 | 8/1 |
| S13122◆ | 70W/LED/HID/HP360/850/100-277V | 250 | 70 | 100-277 | Corncob | EX39 | 5000K | 10500 | 80+ | 11.59 | 7.00 | 50K | 045923131226 | 8/1 |
| S13127◆ | 100W/LED/HID/HP360/850/100-277V | 350 | 100 | 100-277 | Corncob | EX39 | 5000K | 15000 | 80 | 12.35 | 4.60 | 50K | 045923131271 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 80-929 | Hard Wire Surge Protector – 10kV | | | | | | | | | | | | 045923809293 | |
| 80-954 | Hi-Pro Wi-Fi Module – (Satco STARFISH in the App store) | | | | | | | | | | | | 045923809549 | |
| 80-956 | Hi-Pro Photocell - On/Off with adjustable settings for daylight and timers | | | | | | | | | | | | 045923809563 | |
| 80-957 | Hi-Pro Microwave motion sensor - On/Off with standby dimming option | | | | | | | | | | | | 045923809570 | |

† Dimmable via WiFi accessory only. ^ See warranty for details at www.satco.com

Product sheet SA2579

# HI-PRO SHOEBOX LAMP WITH SENSOR PORT

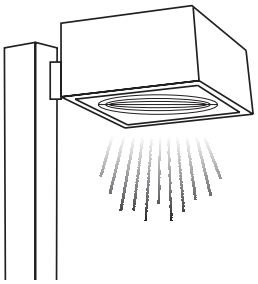
Features:

- Greater efficiency
- 4kV surge protection
- Advanced heat dissipation
- Rotatable base
- New sensor port & accessories

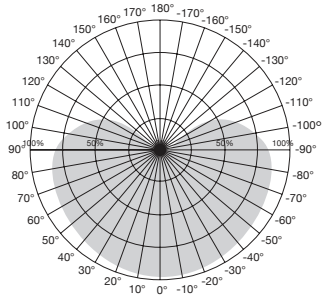
Applications:

- Shoebox/Parking lot
- Canopy
- Landscape Flood





Beam Angle: 180°

WI-FI DIMMABLE | BALLAST BYPASS | 80 CRI | DAMP LOCATION | ^ ENCLOSED FIXTURE | c UL US LISTED | CLASSIFIED c UL US | DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S28931 | 80W/LED/HID/SB/3K/EX39 | 250 | 80 | 100-277 | Corncob | EX39 | 3000K | 10400 | 83 | 8.77 | 4.38 | 50K | 045923289316 | 4/1 |
| S28932 | 80W/LED/HID/SB/5K/EX39 | 250 | 80 | 100-277 | Corncob | EX39 | 5000K | 10400 | 83 | 8.77 | 4.38 | 50K | 045923289323 | 4/1 |
| S28937 | 110W/LED/HID/SB/3K/EX39 | 400 | 110 | 100-277 | Corncob | EX39 | 3000K | 14300 | 83 | 11.13 | 4.38 | 50K | 045923289378 | 4/1 |
| S28938 | 110W/LED/HID/SB/5K/EX39 | 400 | 110 | 100-277 | Corncob | EX39 | 5000K | 14300 | 83 | 11.13 | 4.38 | 50K | 045923289385 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 80-929 | Hard Wire Surge Protector – 10kV | | | | | | | | | | | | 045923809293 | |
| 80-954 | Hi-Pro Wi-Fi Module – (Satco STARFISH in the App store) | | | | | | | | | | | | 045923809549 | |
| 80-956 | Hi-Pro Photocell - On/Off with adjustable settings for daylight and timers | | | | | | | | | | | | 045923809563 | |
| 80-957 | Hi-Pro Microwave motion sensor - On/Off with standby dimming option | | | | | | | | | | | | 045923809570 | |

^ See warranty for details at www.satco.com

Product sheet SA2687

# HI-PRO LED WALL PACK LAMPS

Features:

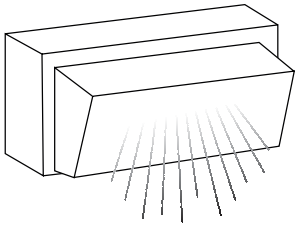
- 20/30/40/60 Watt options replaces up to 250 Watt HID
- Approved for totally enclosed fixtures^
- Direct wire range voltage 100-277V
- IP64, higher efficiency, improved heat dissipation
- 4kV Surge protection
- Reduced size
- 180˚ beam/adjustable base (E26/E39)
- Horizontal operation
- DLC listed◆
- Damp location
- Long life—50,000 hours
- 5 Year limited warranty

Applications:

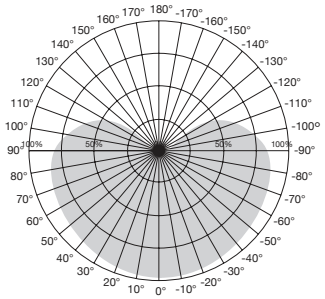
- Wall pack, canopy, shoe box, or cobra head fixtures



320° Swivel when installed






Beam Angle: 180°

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8928 | 20W/LED/HID/WP/5K/E26/100-277V | 100 | 20 | 100-277 | Corncob | E26 | 5000K | 3000 | 80 | 5.31 | 3.13 | 50K | 045923089282 | 24/1 |
| S8980 | 30W/LED/HID/WP/5K/E26/100-277V | 125 | 30 | 100-277 | Corncob | E26 | 5000K | 4500 | 80 | 7.20 | 3.60 | 50000 | 045923089800 | 12/6 |
| S8929 | 40W/LED/HID/WP/5K/E26/100-277V | 175 | 40 | 100-277 | Corncob | E26 | 5000K | 6000 | 80 | 7.81 | 3.13 | 50000 | 045923089299 | 12/6 |
| S8930◆ | 40W/LED/HID/WP/5K/E39/100-277V | 175 | 40 | 100-277 | Corncob | E39 | 5000K | 6000 | 80 | 8.50 | 3.13 | 50000 | 045923089305 | 12/6 |
| S8987◆ | 60W/LED/HID/WP/5K/E39/100-277V | 250 | 60 | 100-277 | Corncob | E39 | 5000K | 9000 | 80 | 10.63 | 3.13 | 50000 | 045923089879 | 12/6 |
| **Accessories** | | | | | | | | | | | | | | |
| 92-410 | Mog to Med Socket Reducer | | | | | | | | | | | | 045923924064 | |
| 80-929 | Hard Wire Surge Protector | | | | | | | | | | | | 045923809293 | |

^ See warranty for details at www.satco.com

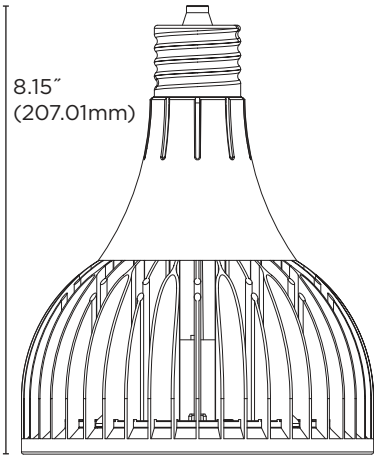
Product sheet SA2173

# HI-PRO LED HIGH BAY/ LOW BAY LAMPS

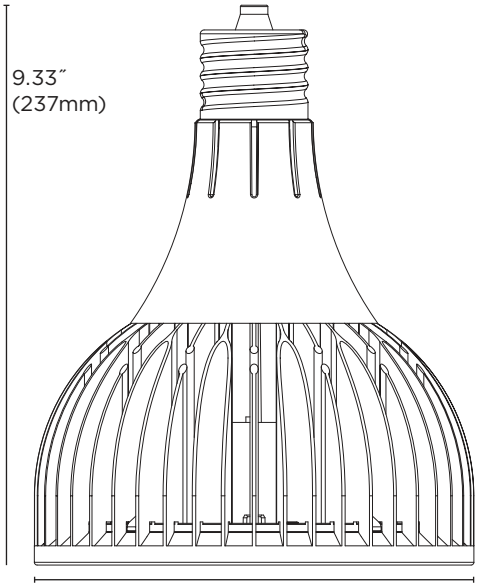


Features:

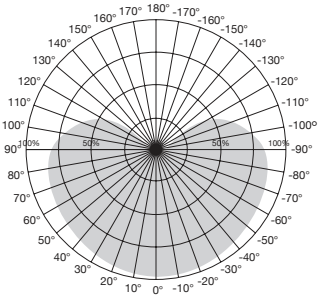
- Replaces HID lamps
- Up to 25,000 Lumens
- Advanced passive heat dissipation
- Wide, 180° beam angle
- Long neck design fits more fixtures
- Dimmable*
- Damp location
- 6kV built in surge protection
- DLC 5.1




**S13150, S13151, S13152, S13153**




**S13154, S13155**



Beam Angle: 180°

TYPE B † DIMMABLE DAMP LOCATION ^ ENCLOSED FIXTURE 180° BEAM FC RoHS COMPLIANT c UL US LISTED DLC

| Item | Description | W | V | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13150 | 72W/LED/HID-HB/840/120-277V/DIM | 72 | 120-277 | EX39 | WHITE | 4000K | 11,000 | 80 | 180° | 8.15 | 50K | 045923131509 | 4 |
| S13151 | 72W/LED/HID-HB/850/120-277V/DIM | 72 | 120-277 | EX39 | WHITE | 5000K | 11,000 | 80 | 180° | 8.15 | 50K | 045923131516 | 4 |
| S13152 | 100W/LED/HID-HB/840/120-277V/DIM | 100 | 120-277 | EX39 | WHITE | 4000K | 15,500 | 80 | 180° | 8.15 | 50K | 045923131523 | 4 |
| S13153 | 100W/LED/HID-HB/850/120-277V/DIM | 100 | 120-277 | EX39 | WHITE | 5000K | 15,500 | 80 | 180° | 8.15 | 50K | 045923131530 | 4 |
| S13154 | 152W/LED/HID-HB/840/120-277V/DIM | 152 | 120-277 | EX39 | WHITE | 4000K | 25,000 | 80 | 180° | 9.33 | 50K | 045923131547 | 4 |
| S13155 | 152W/LED/HID-HB/850/120-277V/DIM | 152 | 120-277 | EX39 | WHITE | 5000K | 25,000 | 80 | 180° | 9.33 | 50K | 045923131554 | 4 |

† See satco.com for dimmer compatibility. ^ See warranty for details at www.satco.com

Product sheet SA2827

# HI-PRO LED HIGH BAY/ LOW BAY LAMPS

Features:

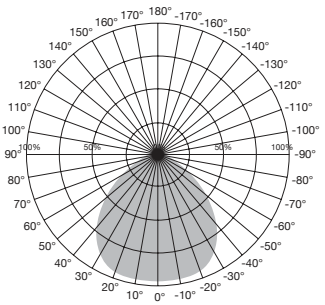
- Replaces HID, CFL, and Incandescent
- 115° beam angle
- Long neck option fits more fixtures
- Direct wire range voltage 120-277V
- 6 kV Surge protection
- Light weight
- Advanced passive heat dissipation
- Long life—50,000 hours
- 5 Year limited warranty










Beam Angle: 115°

DAMP LOCATION | ENCLOSED FIXTURE | 120-277V | 115° BEAM | DLC

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S13112◆ | 80W/LED/HID-HB/4K/120-277V | 250 | 80 | 120-277 | Flood | EX39 | 4000K | 10000 | 80 | 10.12 | 7.48 | 50K | 045923131127 | 4/1 |
| S13113◆ | 80W/LED/HID-HB/5K/120-277V | 250 | 80 | 120-277 | Flood | EX39 | 5000K | 10000 | 80 | 10.12 | 7.48 | 50K | 045923131134 | 4/1 |
| S13114◆ | 130W/LED/HID-HB/4K/120-277V | 400 | 130 | 120-277 | Flood | EX39 | 4000K | 16300 | 80 | 12.40 | 9.65 | 50K | 045923131141 | 4/1 |
| S13115◆ | 130W/LED/HID-HB/5K/120-277V | 400 | 130 | 120-277 | Flood | EX39 | 5000K | 16300 | 80 | 12.40 | 9.65 | 50K | 045923131158 | 4/1 |
| **Accessories** | | | | | | | | | | | | | | |
| 80-929 | Hard Wire Surge Protector | | | | | | | | | | | | 045923809293 | |

Product sheet SA2530

# HI-PRO SENSORS
# ADJUSTABLE CONTROLS FOR LED HID REPLACEMENT LAMPS

## 80-954 Hi-Pro WiFi Module




Features:

- Access functions through Satco/Starfish App
- Dimming and time control
- Support single or group lamp control
- Available voice control:
- Amazon Echo, Google Home, etc.
- WiFi: 2.4GHz
- OS: Android 4.2 or newer, IOS 8.0 or newer

Specifications:

- Operating voltage: 15V DC + 2V
- Current: 20mA
- IP rating: IP20
- WIFI: 2.4GHz
- OS: Android 4.2 or newer, IOS 8.0 or newer
- Operating Temperature: -20°C (+4°F) to +60°C (+140°F)
- Warranty: 5 years

## 80-956 Hi-Pro Photocell




Features:

- Natural light detection
- Reaction lux options: 20 lx, 50 lx, 100 lx, 300 lx
- Adjustable hold time
- Standard 3.5mm Aux port connection

Specifications:

- Operating voltage: 15V DC + 2V
- Output voltage: 0-10V
- Current: 20mA
- IP rating: IP20
- Operating Temperature: -20°C (4°F) to +60°C (+140°F)
- Warranty: 5 years

## 80-955 Hi-Pro Motion Sensor / Infra-Red




Features:

- Motion detection area: 6m (19.7')
- Standby bi-level dimming: Off, 20% dim, 40% dim or 60% dim
- Hold time: up to 10 minutes
- Standard 3.5mm Aux port connection
- Not for use in enclosed fixtures

Specifications:

- Operating voltage: 15V DC + 2V
- Output voltage: 0-10V
- Current: 20mA
- IP rating: IP20
- Operating Temperature: -20°C (+4°F) to +35°C (+95°F)
- Warranty: 5 years

## 80-957 Hi-Pro Motion Sensor / Microwave




Features:

- Motion detection area: 10m (33')
- Standby bi-level dimming: Off, 20% dim, 40% dim or 60% dim
- Hold time: up to 10 minutes
- Suitable for use in enclosed fixtures (non-metallic)

Specifications:

- Operating voltage: 15V DC + 2V
- Output voltage: 0-10V
- Current: 20mA
- IP rating: IP20
- Operating Temperature: -20°C (+4°F) to +60°C (+140°F)
- Warranty: 5 years

| Item | Description | UPC |
|---|---|---|
| 80-954 | Hi-Pro Wi-Fi Module – (Satco STARFISH in the App store) | 045923809549 |
| 80-955 | Hi-Pro Motion Sensor - Infra-Red - Standby bi-level dimming | 045923809552 |
| 80-956 | Hi-Pro Photocell - On/Off with adjustable settings for daylight and timers | 045923809563 |
| 80-957 | Hi-Pro Microwave motion sensor - On/Off with standby dimming option | 045923809570 |

For Use with: Hi-Pro 360 (pagE 100), Shoebox Series (page 107) CCT Series (page 101)

Product sheet SA2634

# HI-PRO LED TEMPORARY WORK LIGHTS



Features:

- Durable, lightweight with high impact cage
- Energy-efficient, high lumen LED lighting
- Omni-directional 300° beam angle
- Grounded 3-prong plug
- T-handle for mounting

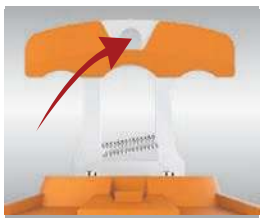
## #16/3 Ga. SJTW-3 Orange Outdoor Extension Cords

Satco carries a full line of #16/3 Ga. outdoor extension cords, rugged enough for any job site. See catalog SA1700 or go to www.satco.com for details.

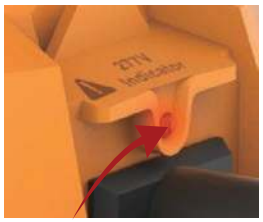
| Item | Length |
|---|---|
| 93-5034 | 8 ft. |
| 93-5035 | 15 ft. |
| 93-5005 | 25 ft. |

| Item | Length |
|---|---|
| 93-5006 | 50 ft. |
| 93-5007 | 100 ft. |





Center hole and T-Bar handle with trigger allows for secure installations from a carabiner hook and even light distribution



Warning light to show 277V input, preventing misuse of the connecting outlet





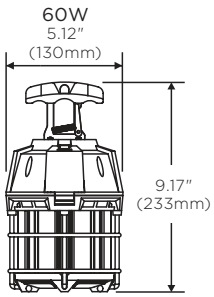
Improved durability of the protective cage

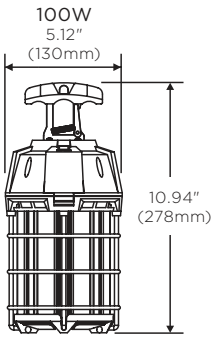


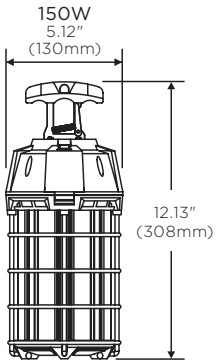
Enhanced passive heat sink design

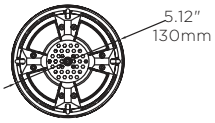


Linkable for longer runs from one power supply 6 foot cord included..

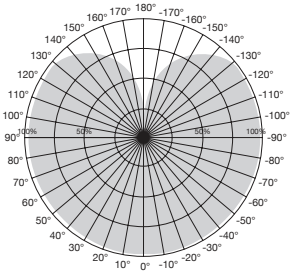



600W max linked units:
60W x 10 pcs. max
100W x 6 pcs. max
150W x 4 pcs. max



Beam Angle: 300°

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S38939 | 60W/LED/HID/TEMP/5K/120V | 200 | 60 | 120 | Corncob | Plug | 5000K | 6000 | 80 | 9.20 | 5.12 | 50K | 045923389399 | 4 |
| S38946 | 100W/LED/HID/TEMP/5K/120V | 400 | 100 | 120 | Corncob | Plug | 5000K | 10000 | 80 | 10.90 | 5.12 | 50K | 045923389467 | 4 |
| S38975 | 150W/LED/HID/TEMP/5K/120V | 600 | 150 | 120 | Corncob | Plug | 5000K | 15000 | 80 | 12.10 | 5.12 | 50K | 045923389757 | 4 |

Product sheet SA2703

# HI-PRO TEMPORARY CONSTRUCTION STRING LIGHT SET - 50FT.

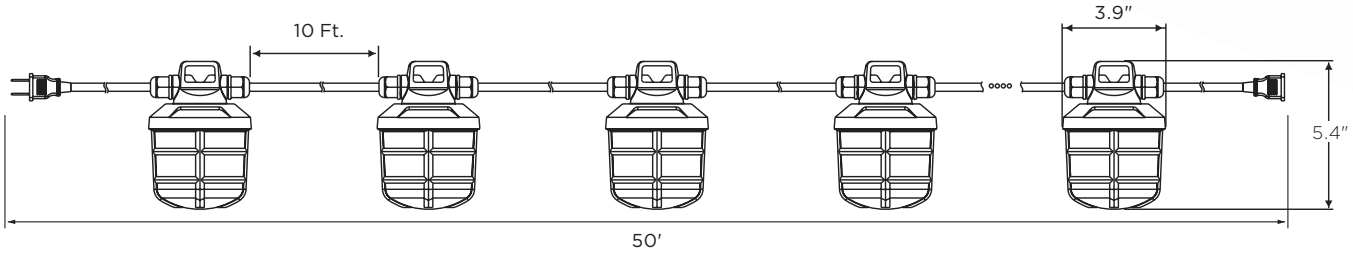


Features:

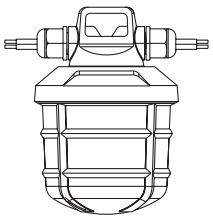
- For use in any commercial work area
- 5 Lights per string
- 50 Watt/6000 Lumens per string
- 10 ft. between lights
- Linkable up to 6 sets
- Replaces HID, CFL and Incandescent
- 300° Omni-directional light
- Portable/plug-in, 120V
- IP65—Water and dust proof
- 18 AWG cable








5 x 10W Lamps

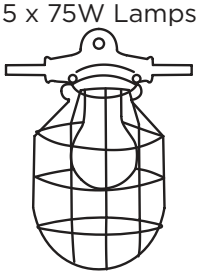


Total 50W

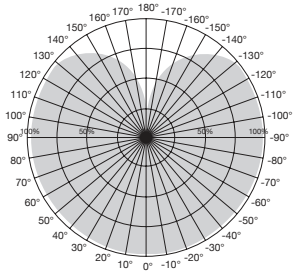
Replace



5 x 75W Lamps



Total 375W



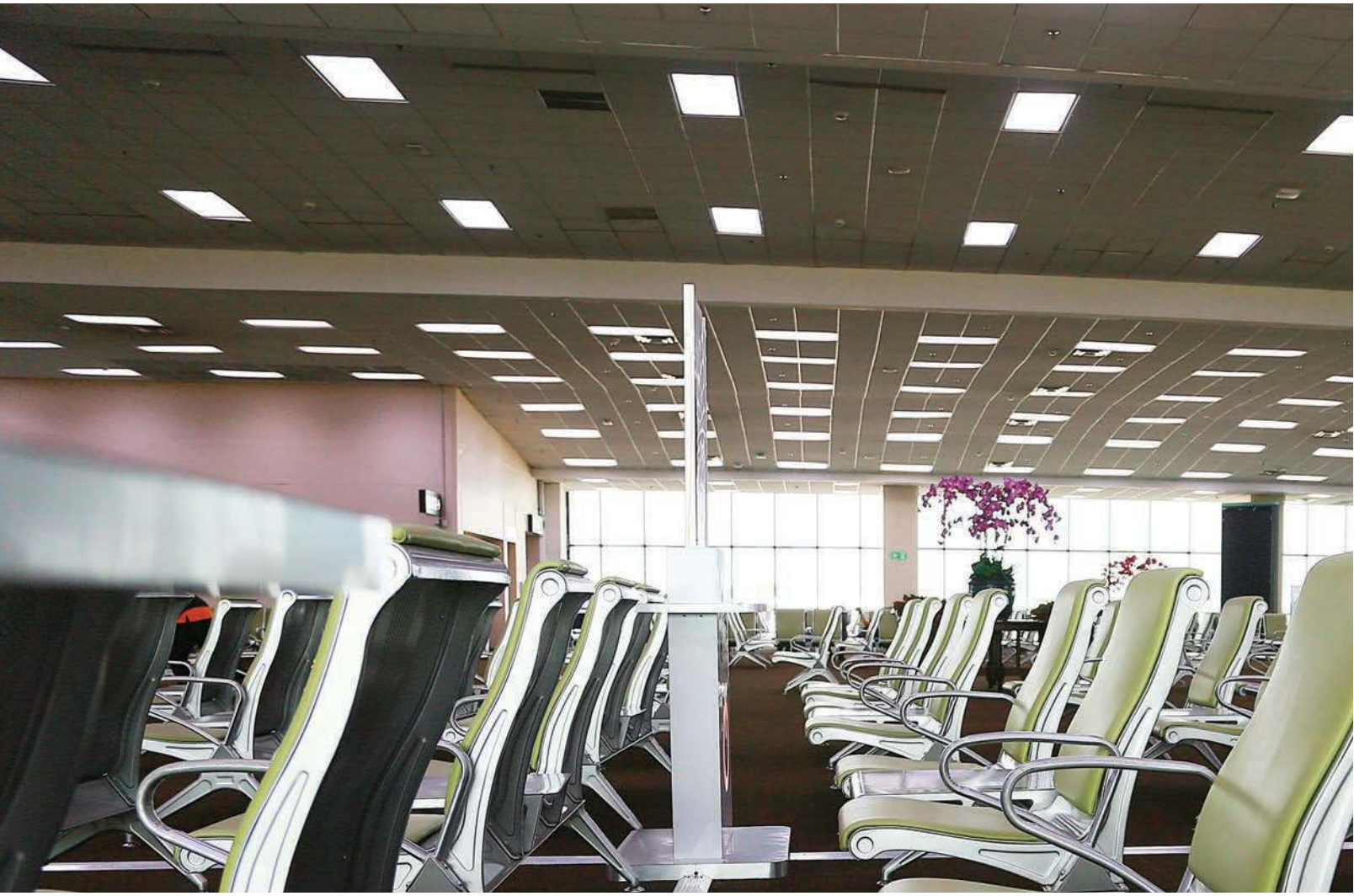
Beam Angle: 300°

WET LOCATION · c UL US LISTED · RoHS COMPLIANT

| Item | Description | HID Equiv. | W | V | Bulb Shape | Base | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S28976 | 50-FT/LED/5PC/TEMP/STRING/120V | 200 | 50 | 120 | Corncob | Plug | 5000K | 6000 | 80 | 5.300 | 3.70 | 50K | 045923289767 | 2/1 |

Product sheet SA2716

# LED/CFL BALLAST BYPASS TYPE B REPLACEMENT LAMPS
## 2-PIN G23, GX23 BASE



Features

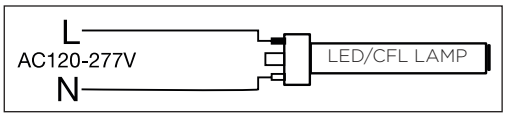
- 4.5W G23 replaces 5W, 7W & 9W CFL
- 6W GX23 replaces 13W CFL
- 2-Sided illumination
- Instant on to full brightness / no flickering
- Vertical or horizontal applications
- Up to 50% energy saving
- c-UL-us Classified
- Long life—50,000 hours
- 5 Year warranty



2 - Sided illumination



4.5 Watts 6 Watts



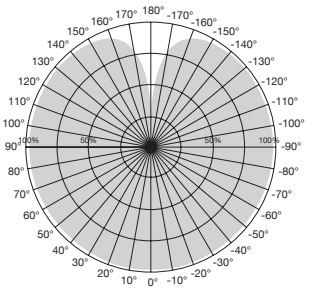

Wiring diagram



G23 Base



GX23 Base




Beam Angle: 360°

TYPE B | BALLAST BYPASS | 50,000 HOURS | 120-277V | 5 Year Warranty | CLASSIFIED cULus

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **5, 7, 9 Watt Replacement** | | | | | | | | | | | | | | |
| S18400 | 4.5W/LED/CFL/827/G23/BP | 4.5 | 120-277 | PL | G23 | FR | 2700K | 450 | 80 | 360° | 6.54 | 50K | 045923184000 | 50/10 |
| S18401 | 4.5W/LED/CFL/830/G23/BP | 4.5 | 120-277 | PL | G23 | FR | 3000K | 450 | 80 | 360° | 6.54 | 50K | 045923184017 | 50/10 |
| S18402 | 4.5W/LED/CFL/835/G23/BP | 4.5 | 120-277 | PL | G23 | FR | 3500K | 450 | 80 | 360° | 6.54 | 50K | 045923184024 | 50/10 |
| S18403 | 4.5W/LED/CFL/840/G23/BP | 4.5 | 120-277 | PL | G23 | FR | 4000K | 450 | 80 | 360° | 6.54 | 50K | 045923184031 | 50/10 |
| S18404 | 4.5W/LED/CFL/850/G23/BP | 4.5 | 120-277 | PL | G23 | FR | 5000K | 450 | 80 | 360° | 6.54 | 50K | 045923184048 | 50/10 |
| **13 Watt Replacement** | | | | | | | | | | | | | | |
| S28725 | 6W/LED/CFL/827/GX23/BP/G2 | 6 | 120-277 | PL | GX23 | FR | 2700K | 600 | 80 | 360° | 7.09 | 50K | 045923287251 | 50/10 |
| S28726 | 6W/LED/CFL/830/GX23/BP/G2 | 6 | 120-277 | PL | GX23 | FR | 3000K | 600 | 80 | 360° | 7.09 | 50K | 045923287268 | 50/10 |
| S28727 | 6W/LED/CFL/835/GX23/BP/G2 | 6 | 120-277 | PL | GX23 | FR | 3500K | 600 | 80 | 360° | 7.09 | 50K | 045923287275 | 50/10 |
| S28728 | 6W/LED/CFL/840/GX23/BP/G2 | 6 | 120-277 | PL | GX23 | FR | 4000K | 600 | 80 | 360° | 7.09 | 50K | 045923287282 | 50/10 |
| S28729 | 6W/LED/CFL/850/GX23/BP/G2 | 6 | 120-277 | PL | GX23 | FR | 5000K | 600 | 80 | 360° | 7.09 | 50K | 045923287299 | 50/10 |

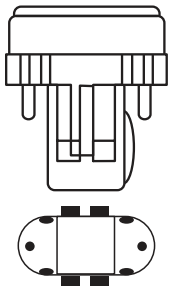
Product sheet SA2685

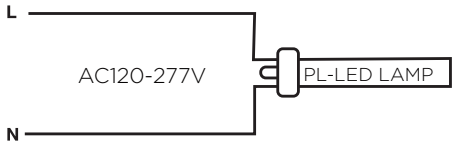
# LED/CFL DUAL MODE LAMPS (BALLAST BYPASS TYPE B/ BALLAST COMPATIBLE TYPE A)

Features:

- Direct replacements for CFL GX23 base lamps in existing fixtures with or without ballasts.*
- Over 50% energy savings vs. standard
- Ballast compatible and ballast bypass in one lamp
- Instant-on full brightness / no flickering
- 120-277V in bypass mode
- Damp location
- Long life—50,000 hours
- c-UL-us Listed - Type A
- c-UL-us Classified - Type B
- 5 Year warranty



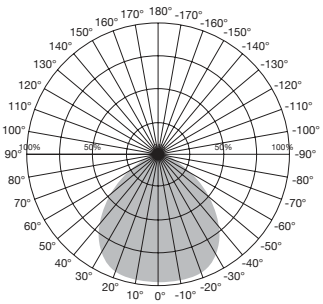





Wiring diagram - bypass mode








Beam Angle: 120°

DAMP LOCATION | TYPE A | BALLAST | c UL us LISTED | TYPE B | BALLAST BYPASS | CLASSIFIED c UL us

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11550 | 5.5W/LED/CFL/827/2P/DUAL | 5.5 | 120-277 | PL | GX23 | FR | 2700K | 500 | 80 | 120° | 5.98 | 50K | 045923115509 | 50/10 |
| S11551 | 5.5W/LED/CFL/830/2P/DUAL | 5.5 | 120-277 | PL | GX23 | FR | 3000K | 500 | 80 | 120° | 5.98 | 50K | 045923115516 | 50/10 |
| S11552 | 5.5W/LED/CFL/835/2P/DUAL | 5.5 | 120-277 | PL | GX23 | FR | 3500K | 500 | 80 | 120° | 5.98 | 50K | 045923115523 | 50/10 |
| S11553 | 5.5W/LED/CFL/840/2P/DUAL | 5.5 | 120-277 | PL | GX23 | FR | 4000K | 550 | 80 | 120° | 5.98 | 50K | 045923115530 | 50/10 |
| S11554 | 5.5W/LED/CFL/850/2P/DUAL | 5.5 | 120-277 | PL | GX23 | FR | 5000K | 550 | 80 | 120° | 5.98 | 50K | 045923115547 | 50/10 |

* Visit www.satco.com for an approved ballast list.

Product sheet SA2668

# LED/CFL TYPE A DIRECT REPLACEMENT LAMPS
## 4-PIN (ELECTRONIC BALLASTS)
## 2-PIN (MAGNETIC BALLASTS)

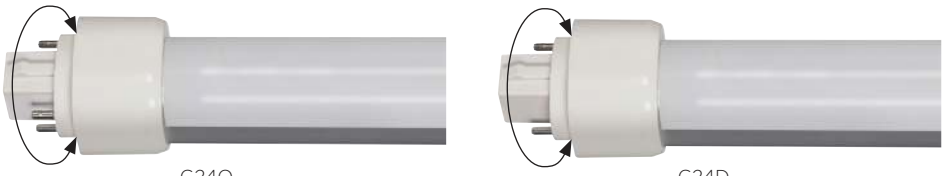
Features:

- 4-pin 26, 32, 42 Watt direct replacement
- 2-pin 26 Watt direct replacement
- 4-pin lamps fit G24q-3 & GX24q-3 and GX24q-4 sockets
- 2-pin lamps fit G24d-3 sockets
- No re-wiring needed
- Instant on to full brightness / no flickering
- Vertical and horizontal options
- Up to 70% energy saving
- DLC listed◆ (4-pin only)
- c-UL-us listed
- Long life—50,000 hours
- 5 Year warranty



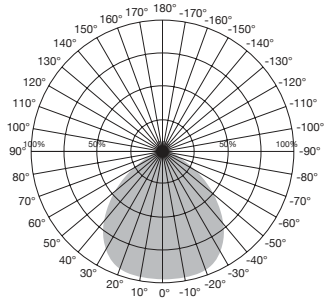
G24Q G24D

**For vertical applications.**



G24Q Rotates 270° when installed G24D

**For horizontal applications.**



Beam Angle: 120°

TYPE A BALLAST c UL LISTED US DLC

| Item | Description | W | Base | Finish | CCT | Lm | CRI | Beam | MOL (in) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **4-Pin Horizontal** | | | | | | | | | | | | |
| S29850◆ | 9WPLH/LED/830/DR/4P | 9 | G24q | FR | 3000K | 1050 | 82 | 120° | 6.63 | 50K | 045923298509 | 50/10 |
| S29851◆ | 9WPLH/LED/835/DR/4P | 9 | G24q | FR | 3500K | 1050 | 82 | 120° | 6.63 | 50K | 045923298516 | 50/10 |
| S29852◆ | 9WPLH/LED/840/DR/4P | 9 | G24q | FR | 4000K | 1100 | 82 | 120° | 6.63 | 50K | 045923298523 | 50/10 |
| S29853◆ | 9WPLH/LED/850/DR/4P | 9 | G24q | FR | 5000K | 1100 | 82 | 120° | 6.63 | 50K | 045923298530 | 50/10 |
| **2-Pin Horizontal** | | | | | | | | | | | | |
| S9854 | 9WPLH/LED/830/DR/2P | 9 | G24d | FR | 3000K | 850 | 82 | 120° | 6.63 | 50K | 045923098543 | 50/10 |
| S9855 | 9WPLH/LED/835/DR/2P | 9 | G24d | FR | 3500K | 850 | 82 | 120° | 6.63 | 50K | 045923098550 | 50/10 |
| S9856 | 9WPLH/LED/840/DR/2P | 9 | G24d | FR | 4000K | 900 | 82 | 120° | 6.63 | 50K | 045923098567 | 50/10 |
| S9857 | 9WPLH/LED/850/DR/2P | 9 | G24d | FR | 5000K | 900 | 82 | 120° | 6.63 | 50K | 045923098574 | 50/10 |
| **4-Pin Vertical** | | | | | | | | | | | | |
| S29858◆ | 9WPLV/LED/830/DR/4P | 9 | G24q | FR | 3000K | 1050 | 82 | 120° | 4.69 | 50K | 045923298585 | 50/10 |
| S29859◆ | 9WPLV/LED/835/DR/4P | 9 | G24q | FR | 3500K | 1050 | 82 | 120° | 4.69 | 50K | 045923298592 | 50/10 |
| S29860◆ | 9WPLV/LED/840/DR/4P | 9 | G24q | FR | 4000K | 1100 | 82 | 120° | 4.69 | 50K | 045923298608 | 50/10 |
| S29861◆ | 9WPLV/LED/850/DR/4P | 9 | G24q | FR | 5000K | 1100 | 82 | 120° | 4.69 | 50K | 045923298615 | 50/10 |
| **2-Pin Vertical** | | | | | | | | | | | | |
| S9862 | 9WPLV/LED/830/DR/2P | 9 | G24d | FR | 3000K | 850 | 82 | 120° | 4.69 | 50K | 045923098628 | 50/10 |
| S9863 | 9WPLV/LED/835/DR/2P | 9 | G24d | FR | 3500K | 850 | 82 | 120° | 4.69 | 50K | 045923098635 | 50/10 |
| S9864 | 9WPLV/LED/840/DR/2P | 9 | G24d | FR | 4000K | 900 | 82 | 120° | 4.69 | 50K | 045923098642 | 50/10 |
| S9865 | 9WPLV/LED/850/DR/2P | 9 | G24d | FR | 5000K | 900 | 82 | 120° | 4.69 | 50K | 045923098659 | 50/10 |

Product sheet SA1979

# PL/LED
# BALLAST BYPASS TYPE B
# REPLACEMENT LAMPS

Features:

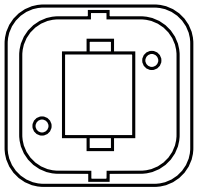
- UL Classified
- 2-pin replacement for up to 26 Watt pin based CFL, uses only 9 Watts
- 2-pin LED lamps works in both 2-pin (magnetic) and 4-pin (electronic) sockets
- G24d (2-pin)—18 and 26W rep.
- G24q (4-pin)—13, 18, and 26 rep.
- Direct wire 120-277V
- Instant on to full brightness / no flickering
- Rotates up to 270° for various fixture applications
- Vertical and horizontal options
- Up to 70% energy saving
- Damp location
- Long life—50,000 hours
- 5 Year warranty

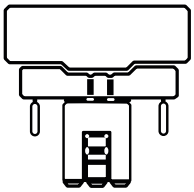


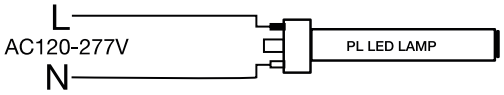
**For vertical applications.**

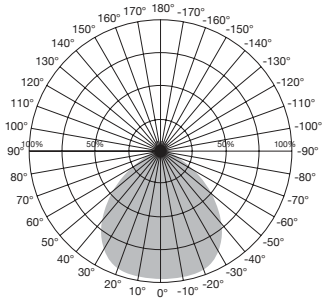



**For horizontal applications.**








Beam Angle: 120°

TYPE B | BALLAST BYPASS | DAMP LOCATION | CLASSIFIED C UL US

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Horizontal** | | | | | | | | | | | | | | |
| S8530 | 9WPLH/LED/827/BP/2P | 9 | 120-277 | PL | G24d | FR | 2700K | 900 | 82 | 120° | 6.63 | 50K | 045923085307 | 50/10 |
| S8531 | 9WPLH/LED/830/BP/2P | 9 | 120-277 | PL | G24d | FR | 3000K | 950 | 82 | 120° | 6.63 | 50K | 045923085314 | 50/10 |
| S8532 | 9WPLH/LED/835/BP/2P | 9 | 120-277 | PL | G24d | FR | 3500K | 950 | 82 | 120° | 6.63 | 50K | 045923085321 | 50/10 |
| S8533 | 9WPLH/LED/840/BP/2P | 9 | 120-277 | PL | G24d | FR | 4000K | 1000 | 82 | 120° | 6.63 | 50K | 045923085338 | 50/10 |
| S8534 | 9WPLH/LED/850/BP/2P | 9 | 120-277 | PL | G24d | FR | 5000K | 1000 | 82 | 120° | 6.63 | 50K | 045923085345 | 50/10 |
| **Vertical** | | | | | | | | | | | | | | |
| S8535 | 9WPLV/LED/827/BP/2P | 9 | 120-277 | PL | G24d | FR | 2700K | 900 | 82 | 120° | 4.69 | 50K | 045923085352 | 50/10 |
| S8536 | 9WPLV/LED/830/BP/2P | 9 | 120-277 | PL | G24d | FR | 3000K | 950 | 82 | 120° | 4.69 | 50K | 045923085369 | 50/10 |
| S8537 | 9WPLV/LED/835/BP/2P | 9 | 120-277 | PL | G24d | FR | 3500K | 950 | 82 | 120° | 4.69 | 50K | 045923085376 | 50/10 |
| S8538 | 9WPLV/LED/840/BP/2P | 9 | 120-277 | PL | G24d | FR | 4000K | 1000 | 82 | 120° | 4.69 | 50K | 045923085383 | 50/10 |
| S8539 | 9WPLV/LED/850/BP/2P | 9 | 120-277 | PL | G24d | FR | 5000K | 1000 | 82 | 120° | 4.69 | 50K | 045923085390 | 50/10 |

Product sheet SA2328

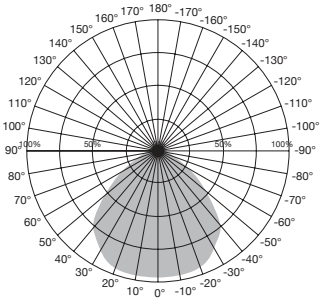
# LED/CFL TYPE A DIRECT REPLACEMENT LAMPS 4-PIN (ELECTRONIC BALLASTS*)

Features:

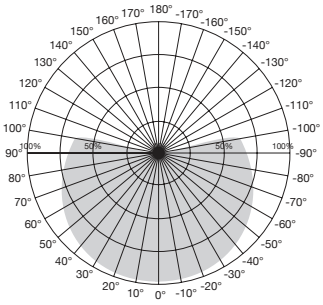
- UL listed 4-pin 42 Watt direct replacement*
- 4-pin lamps fit GX24q-4 sockets
- No re-wiring needed
- Instant on to full brightness / no flickering
- Vertical and horizontal options
- DLC Listed
- c-UL-us listed
- Up to 60% energy saving
- Long life—50,000 hours
- 5 Year warranty



**For vertical applications.**



Vertical Beam Angle: 110°



Horizontal Beam Angle: 100°

Rotates 270° when installed



**For horizontal applications.**

| Item | Description | W | Base | Finish | CCT | Lm | CRI | Beam | MOL (in) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Horizontal** | | | | | | | | | | | | |
| S21400 | PLT/16W/H/LED/830/4P/DR | 16 | G24q | FR | 3000K | 1750 | 82 | 100° | 6.44 | 50K | 045923224003 | 20/10 |
| S21401 | PLT/16W/H/LED/835/4P/DR | 16 | G24q | FR | 3500K | 1750 | 82 | 100° | 6.44 | 50K | 045923224010 | 20/10 |
| S21402 | PLT/16W/H/LED/840/4P/DR | 16 | G24q | FR | 4000K | 1850 | 82 | 100° | 6.44 | 50K | 045923224027 | 20/10 |
| S21403 | PLT/16W/H/LED/850/4P/DR | 16 | G24q | FR | 5000K | 1850 | 82 | 100° | 6.44 | 50K | 045923224034 | 20/10 |
| **Vertical** | | | | | | | | | | | | |
| S21404 | PLT/16W/V/LED/830/4P/DR | 16 | G24q | FR | 3000K | 1750 | 82 | 110° | 5.19 | 50K | 045923224041 | 20/10 |
| S21405 | PLT/16W/V/LED/835/4P/DR | 16 | G24q | FR | 3500K | 1750 | 82 | 110° | 5.19 | 50K | 045923224058 | 20/10 |
| S21406 | PLT/16W/V/LED/840/4P/DR | 16 | G24q | FR | 4000K | 1850 | 82 | 110° | 5.19 | 50K | 045923224065 | 20/10 |
| S21407 | PLT/16W/V/LED/850/4P/DR | 16 | G24q | FR | 5000K | 1850 | 82 | 110° | 5.19 | 50K | 045923224072 | 20/10 |

*Visit www.satco.com for ballast compatibility list.

Product sheet SA2471

# LED/CFL BALLAST BYPASS TYPE B REPLACEMENT LAMPS
## GU24 BASE, E26 BASE

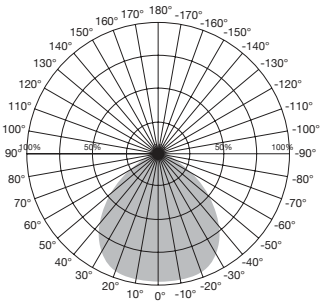
Features:

- GU24 Base and E26 Base are 13-18 Watt CFL and 60 Watt Incandescent direct replacements
- Instant on to full brightness / no flickering
- Rotates up to 270° for various fixture applications
- Vertical and horizontal options
- Up to 70% energy saving
- c-UL-us listed—GU24 base, E26 base
- Long life—50,000 hours
- 5 Year warranty



E26 GU24

Rotates 270° when installed




Beam Angle: 120°

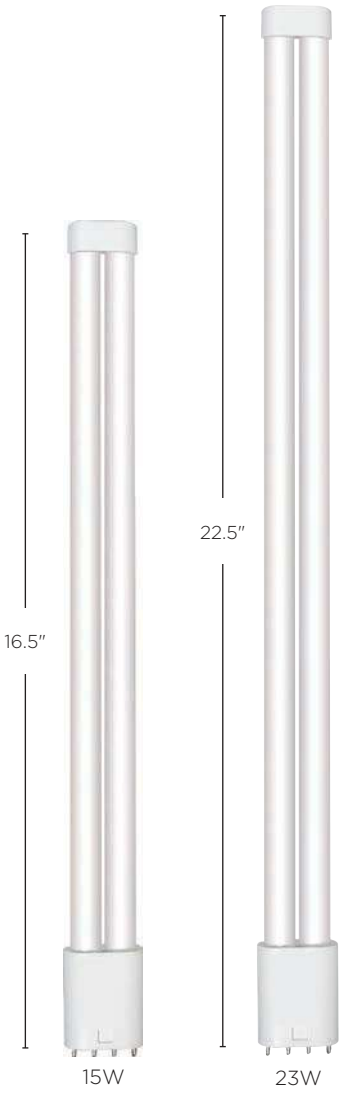
| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | MOL (in.) | MOD (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **GU24 Base** | | | | | | | | | | | | | | |
| S8745 | 8W/H/LED/CFL/827/GU24/120-277V | 8 | 120-277 | PL | GU24 | FR | 2700K | 920 | 83 | 6.41 | 1.38 | 50K | 045923087455 | 50/10 |
| S8746 | 8W/H/LED/CFL/830/GU24/120-277V | 8 | 120-277 | PL | GU24 | FR | 3000K | 920 | 83 | 6.41 | 1.38 | 50K | 045923087462 | 50/10 |
| S8747 | 8W/H/LED/CFL/835/GU24/120-277V | 8 | 120-277 | PL | GU24 | FR | 3500K | 960 | 83 | 6.41 | 1.38 | 50K | 045923087479 | 50/10 |
| S8748 | 8W/H/LED/CFL/840/GU24/120-277V | 8 | 120-277 | PL | GU24 | FR | 4000K | 960 | 83 | 6.41 | 1.38 | 50K | 045923087486 | 50/10 |
| S8749 | 8W/H/LED/CFL/850/GU24/120-277V | 8 | 120-277 | PL | GU24 | FR | 5000K | 960 | 83 | 6.41 | 1.38 | 50K | 045923087493 | 50/10 |
| **E26 Base** | | | | | | | | | | | | | | |
| S8755 | 8W/H/LED/CFL/827/E26/120-277V | 8 | 120-277 | PL | E26 | FR | 2700K | 920 | 83 | 6.88 | 1.38 | 50K | 045923087554 | 50/10 |
| S8756 | 8W/H/LED/CFL/830/E26/120-277V | 8 | 120-277 | PL | E26 | FR | 3000K | 920 | 83 | 6.88 | 1.38 | 50K | 045923087561 | 50/10 |
| S8757 | 8W/H/LED/CFL/835/E26/120-277V | 8 | 120-277 | PL | E26 | FR | 3500K | 960 | 83 | 6.88 | 1.38 | 50K | 045923087578 | 50/10 |
| S8758 | 8W/H/LED/CFL/840/E26/120-277V | 8 | 120-277 | PL | E26 | FR | 4000K | 960 | 83 | 6.88 | 1.38 | 50K | 045923087585 | 50/10 |
| S8759 | 8W/H/LED/CFL/850/E26/120-277V | 8 | 120-277 | PL | E26 | FR | 5000K | 960 | 83 | 6.88 | 1.38 | 50K | 045923087592 | 50/10 |

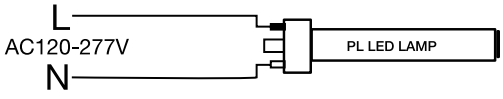
Product sheet SA2119

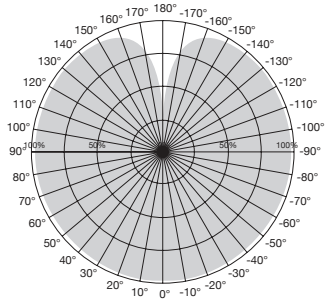
# 2G11 PLL 36W & 40W TYPE B BALLAST BYPASS REPLACEMENT FOR 4-PIN PL-L

Features:

- Direct wire 120-277V
- All glass tube
- Over 40% energy savings
- Instant on to full brightness/no flickering
- c-UL-us classified
- Long life—50,000 hours
- 5 Year warranty



Beam Angle: 360°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S9952 | 15PLL/LED/835/BP | 15 | 120-277 | T5 | 2G11 | FR | 3500K | 1900 | 80 | 360° | 16.50 | 50K | 045923099526 | 10 |
| S9953 | 15PLL/LED/840/BP | 15 | 120-277 | T5 | 2G11 | FR | 4000K | 2000 | 80 | 360° | 16.50 | 50K | 045923099533 | 10 |
| S9950◆ | 23PLL/LED/835/BP | 23 | 120-277 | T5 | 2G11 | FR | 3500K | 2800 | 82 | 360° | 22.50 | 50K | 045923099502 | 10 |
| S9951◆ | 23PLL/LED/840/BP | 23 | 120-277 | T5 | 2G11 | FR | 4000K | 2800 | 82 | 360° | 22.50 | 50K | 045923099519 | 10 |

Product sheet SA2194

# T8 LED 2′, 3′, & 4′ TYPE A LAMPS - BALLAST COMPATIBLE

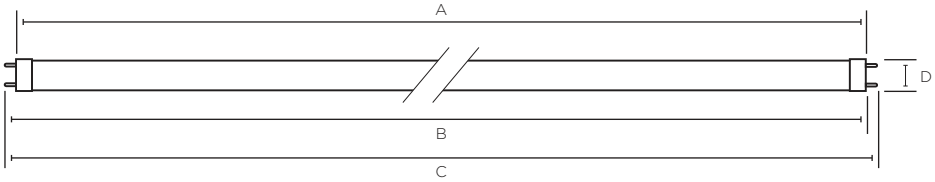


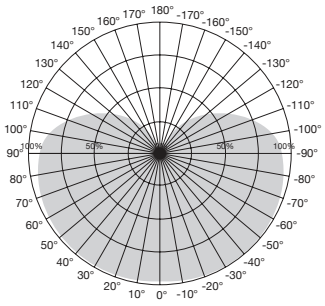
Features:

- High efficiency – up to 163 LPW
- Plug and play replacement*
- All glass tubes: no aging, yellowing or bending
- Integrated thermal fuse at pins
- DLC 5.1
- Operating Temperature Range: -20°C(-4°F) to a maximum of +45°C(+113°F)
- Long life—50,000 hours
- Compatible with most instant start, rapid start T8 electronic ballasts and some emergency and dimming ballasts*
- Approved for use with tube guards when operated on Low or Normal ballast factor systems

*May not be compatible with all IS, RS, DM and EM ballasts. Visit www.satco.com for an approved list.




Beam Angle: 210°

| Size | WATTAGE | A | | B | | C | | D | |
|---|---|---|---|---|---|---|---|---|---|
| | | Min (inch) | Max (inch) | Min (inch) | Max (inch) | Min (inch) | Max (inch) | Min (inch) | Max (inch) |
| 2 Foot | 8W | — | 23.21 | 23.40 | 23.50 | 23.67 | 23.78 | 0.98 | 1.02 |
| 3 Foot | 10W | — | 35.22 | 35.40 | 35.50 | 35.67 | 35.78 | 0.98 | 1.02 |
| 4 Foot | 9.5W/11W/14W | — | 47.22 | 47.40 | 47.50 | 47.67 | 47.78 | 0.98 | 1.02 |

TYPE A | BALLAST | DAMP LOCATION | c UL us LISTED | NSF | DLC

| Item | Description | W | Base | Finish | CCT | Lm | CRI | Beam | MOL (in) | Nominal (in) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2′ LED 8W T8** | | | | | | | | | | | | | |
| S49946 | 8T8/LED/24-830/DR | 8 | G13 | GLOSS WH | 3000K | 1250 | 82 | 210° | 23.78 | 24.00 | 50K | 045923499463 | 25 |
| S49947 | 8T8/LED/24-835/DR | 8 | G13 | GLOSS WH | 3500K | 1250 | 82 | 210° | 23.78 | 24.00 | 50K | 045923499470 | 25 |
| S49948 | 8T8/LED/24-840/DR | 8 | G13 | GLOSS WH | 4000K | 1250 | 82 | 210° | 23.78 | 24.00 | 50K | 045923499487 | 25 |
| S49949 | 8T8/LED/24-850/DR | 8 | G13 | GLOSS WH | 5000K | 1250 | 82 | 210° | 23.78 | 24.00 | 50K | 045923499494 | 25 |
| **3′ LED 10W T8** | | | | | | | | | | | | | |
| S49990 | 10T8/LED/36-830/DR | 10 | G13 | GLOSS WH | 3000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923499906 | 25 |
| S49991 | 10T8/LED/36-835/DR | 10 | G13 | GLOSS WH | 3500K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923499913 | 25 |
| S49992 | 10T8/LED/36-840/DR | 10 | G13 | GLOSS WH | 4000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923499920 | 25 |
| S49993 | 10T8/LED/36-850/DR | 10 | G13 | GLOSS WH | 5000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923499937 | 25 |
| **4′ LED 9.5W T8** | | | | | | | | | | | | | |
| S11740 | 9.5/T8/LED/48-830/DR | 9.5 | G13 | GLOSS WH | 3000K | 1740 | 82 | 210° | 47.78 | 48.00 | 50K | 045923117404 | 25 |
| S11741 | 9.5/T8/LED/48-835/DR | 9.5 | G13 | GLOSS WH | 3500K | 1740 | 82 | 210° | 47.78 | 48.00 | 50K | 045923117411 | 25 |
| S11742 | 9.5/T8/LED/48-840/DR | 9.5 | G13 | GLOSS WH | 4000K | 1740 | 82 | 210° | 47.78 | 48.00 | 50K | 045923117428 | 25 |
| S11743 | 9.5/T8/LED/48-850/DR | 9.5 | G13 | GLOSS WH | 5000K | 1740 | 82 | 210° | 47.78 | 48.00 | 50K | 045923117435 | 25 |
| **4′ LED 11W T8** | | | | | | | | | | | | | |
| S49934 | 11/T8/LED/48-830/DR | 11 | G13 | GLOSS WH | 3000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499340 | 25 |
| S49935 | 11/T8/LED/48-835/DR | 11 | G13 | GLOSS WH | 3500K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499357 | 25 |
| S49936 | 11/T8/LED/48-840/DR | 11 | G13 | GLOSS WH | 4000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499364 | 25 |
| S49937 | 11/T8/LED/48-850/DR | 11 | G13 | GLOSS WH | 5000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499371 | 25 |
| **4′ LED 14W T8** | | | | | | | | | | | | | |
| S49975 | 14/T8/LED/48-830/DR | 14 | G13 | GLOSS WH | 3000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499753 | 25 |
| S49976 | 14/T8/LED/48-835/DR | 14 | G13 | GLOSS WH | 3500K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499760 | 25 |
| S49977 | 14/T8/LED/48-840/DR | 14 | G13 | GLOSS WH | 4000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499777 | 25 |
| S49978 | 14/T8/LED/48-850/DR | 14 | G13 | GLOSS WH | 5000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923499784 | 25 |

Product sheet SA2756

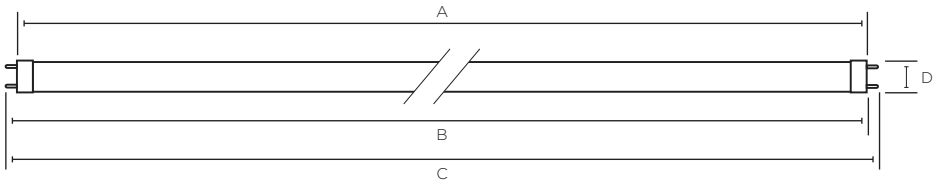
# T8 LED 2′, 3′, & 4′
# TYPE B LAMPS - BALLAST BYPASS




Features:

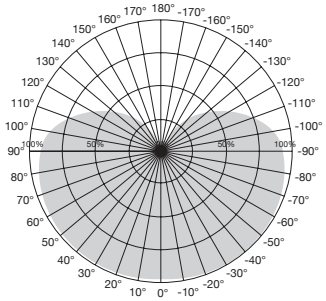
- Single or double ending wiring*
- Installation protection**
- All-glass tube
- Direct wire 120-277 line voltage
- Damp location
- DLC Listed
- Long life—50,000 Hours




## Dimensions

| Size | WATTAGE | A Length (in.) | B Length (in.) | C Length (in.) | D Length (in.) |
|---|---|---|---|---|---|
| 2 Foot | 9W | 23.21 | 23.50 | 23.78 | 1.02 |
| 3 Foot | 12W | 35.22 | 35.50 | 35.78 | 1.02 |
| 4 Foot | 10.5W/14W/17W | 47.22 | 47.50 | 47.78 | 1.02 |



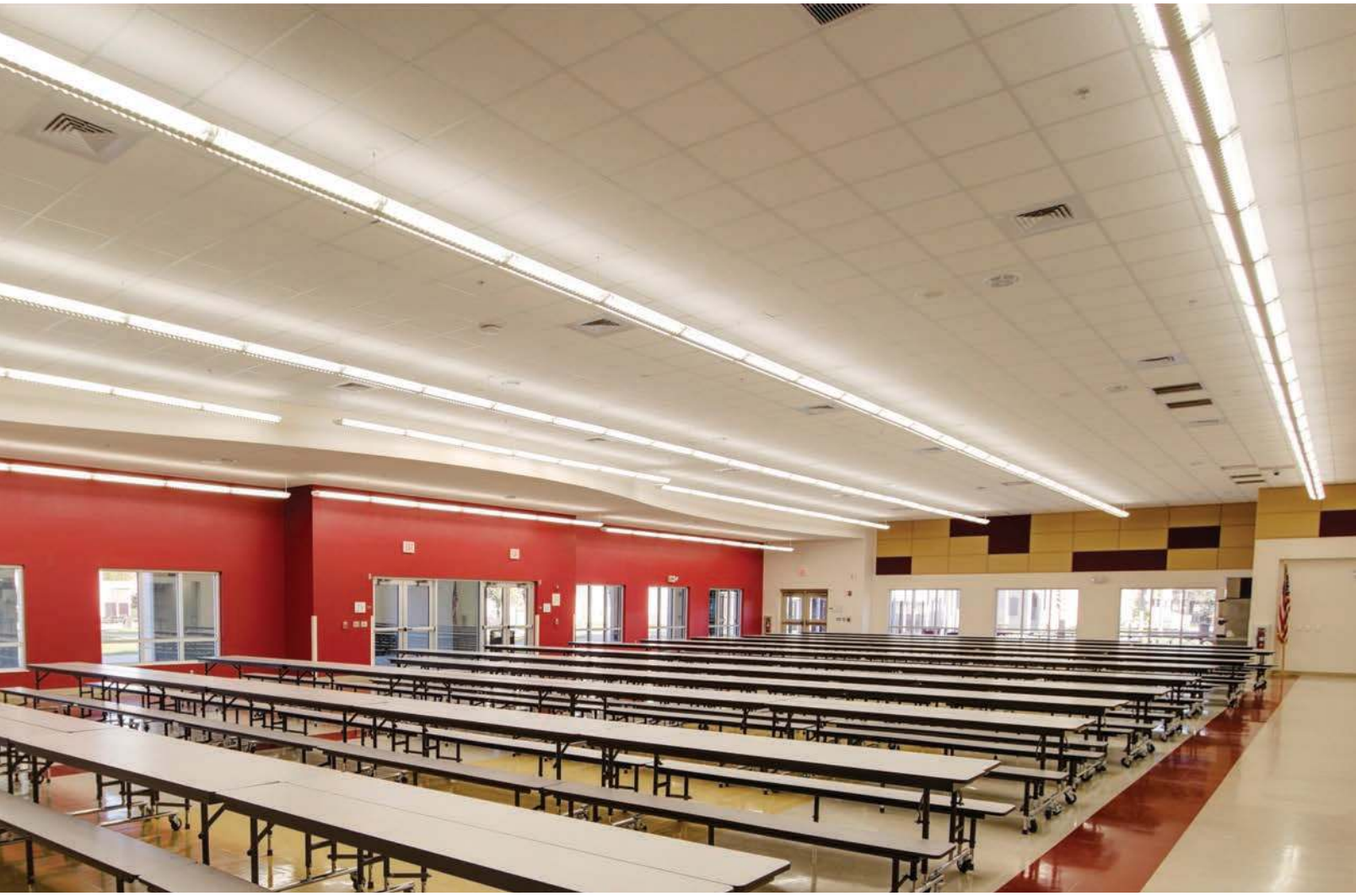

Beam Angle: 210°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2′ LED T8** | | | | | | | | | | | | | | | |
| S39900 | 9T8/LED/24-830/BP/SE-DE | 9 | 120-277 | T8 | G13 | GLOSS WH | 3000K | 1100 | 82 | 210° | 24.00 | 23.78 | 50K | 045923399008 | 25 |
| S39901 | 9T8/LED/24-835/BP/SE-DE | 9 | 120-277 | T8 | G13 | GLOSS WH | 3500K | 1100 | 82 | 210° | 24.00 | 23.78 | 50K | 045923399015 | 25 |
| S39902 | 9T8/LED/24-840/BP/SE-DE | 9 | 120-277 | T8 | G13 | GLOSS WH | 4000K | 1150 | 82 | 210° | 24.00 | 23.78 | 50K | 045923399022 | 25 |
| S39903 | 9T8/LED/24-850/BP/SE-DE | 9 | 120-277 | T8 | G13 | GLOSS WH | 5000K | 1150 | 82 | 210° | 24.00 | 23.78 | 50K | 045923399039 | 25 |
| **3′ LED T8** | | | | | | | | | | | | | | | |
| S39926 | 12T8/LED/36-830/BP/SE-DE | 12 | 120-277 | T8 | G13 | GLOSS WH | 3000K | 1400 | 82 | 210° | 35.78 | 36.00 | 50K | 045923399268 | 25 |
| S39927 | 12T8/LED/36-835/BP/SE-DE | 12 | 120-277 | T8 | G13 | GLOSS WH | 3500K | 1400 | 82 | 210° | 35.78 | 36.00 | 50K | 045923399275 | 25 |
| S39928 | 12T8/LED/36-840/BP/SE-DE | 12 | 120-277 | T8 | G13 | GLOSS WH | 4000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923399282 | 25 |
| S39929 | 12T8/LED/36-850/BP/SE-DE | 12 | 120-277 | T8 | G13 | GLOSS WH | 5000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923399299 | 25 |
| **4′ LED T8** | | | | | | | | | | | | | | | |
| S11960 | 10.5T8/LED/48-830/BP/SE-DE | 10.5 | 120-277 | T8 | G13 | GLOSS WH | 3000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119606 | 25 |
| S11961 | 10.5T8/LED/48-835/BP/SE-DE | 10.5 | 120-277 | T8 | G13 | GLOSS WH | 3500K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119613 | 25 |
| S11962 | 10.5T8/LED/48-840/BP/SE-DE | 10.5 | 120-277 | T8 | G13 | GLOSS WH | 4000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119620 | 25 |
| S11963 | 10.5T8/LED/48-850/BP/SE-DE | 10.5 | 120-277 | T8 | G13 | GLOSS WH | 5000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119637 | 25 |
| S39913 | 14T8/LED/48-830/BP/SE-DE | 14 | 120-277 | T8 | G13 | GLOSS WH | 3000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399138 | 25 |
| S39914 | 14T8/LED/48-835/BP/SE-DE | 14 | 120-277 | T8 | G13 | GLOSS WH | 3500K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399145 | 25 |
| S39915 | 14T8/LED/48-840/BP/SE-DE | 14 | 120-277 | T8 | G13 | GLOSS WH | 4000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399152 | 25 |
| S39916 | 14T8/LED/48-850/BP/SE-DE | 14 | 120-277 | T8 | G13 | GLOSS WH | 5000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399169 | 25 |
| S21924 | 14T8/LED/48-865/BP/SE-DE | 14 | 120-277 | T8 | G13 | GLOSS WH | 6500K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923219245 | 25 |
| S39904 | 17T8/LED/48-830/BP/SE-DE | 17 | 120-277 | T8 | G13 | GLOSS WH | 3000K | 2100 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399046 | 25 |
| S39905 | 17T8/LED/48-835/BP/SE-DE | 17 | 120-277 | T8 | G13 | GLOSS WH | 3500K | 2100 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399053 | 25 |
| S39906 | 17T8/LED/48-840/BP/SE-DE | 17 | 120-277 | T8 | G13 | GLOSS WH | 4000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399060 | 25 |
| S39907 | 17T8/LED/48-850/BP/SE-DE | 17 | 120-277 | T8 | G13 | GLOSS WH | 5000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923399077 | 25 |

*Single ended wiring requires non-shunted sockets.
**Protection against improper installation. Lamps will not light if the ballast has not been bypassed.

Product sheet SA2420

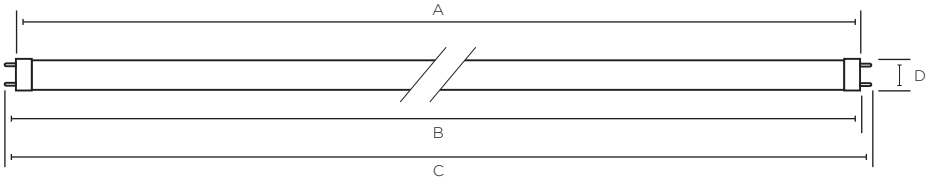
# 2′, 3′, & 4′ LED T8
# USA BAA COMPLIANT
# TYPE B
# BALLAST BYPASS LAMPS

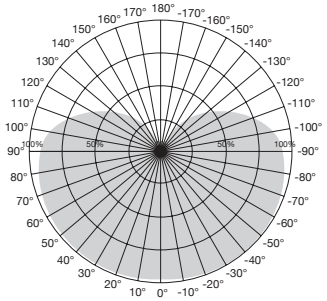


Features:

- Buy American Act (BAA)
- Single or double ended wiring*
- Installation protection**
- All-glass tubes
- Direct wire 120-277V line voltage
- Suitable for damp locations
- DLC 5.1
- Operating temp. -20°C/-4°F to 45°C/113°F
- Compatible with Satco S8000 and S8002 LED EM Driver
- Long life—50,000 hours



Beam Angle: 210°

## Dimensions

| Size | WATTAGE | A Length (in.) | B Length (in.) | C Length (in.) | D Length (in.) |
|---|---|---|---|---|---|
| 2 Foot | 9W | 23.21 | 23.50 | 23.78 | 1.02 |
| 3 Foot | 12W | 35.22 | 35.50 | 35.78 | 1.02 |
| 4 Foot | 10.5W/14W/17W | 47.22 | 47.50 | 47.78 | 1.02 |

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2′ LED T8** | | | | | | | | | | | | | | | |
| S11980 | 9T8/LED/24-830/BP/USA | 9 | 120-277 | T8 | G13 | FR | 3000K | 1100 | 82 | 210° | 23.78 | 24.00 | 50K | 045923119804 | 25 |
| S11981 | 9T8/LED/24-835/BP/USA | 9 | 120-277 | T8 | G13 | FR | 3500K | 1100 | 82 | 210° | 23.78 | 24.00 | 50K | 045923119811 | 25 |
| S11982 | 9T8/LED/24-840/BP/USA | 9 | 120-277 | T8 | G13 | FR | 4000K | 1150 | 82 | 210° | 23.78 | 24.00 | 50K | 045923119828 | 25 |
| S11983 | 9T8/LED/24-850/BP/USA | 9 | 120-277 | T8 | G13 | FR | 5000K | 1150 | 82 | 210° | 23.78 | 24.00 | 50K | 045923119835 | 25 |
| **3′ LED T8** | | | | | | | | | | | | | | | |
| S11984 | 12T8/LED/36-830/BP/USA | 12 | 120-277 | T8 | G13 | FR | 3000K | 1400 | 82 | 210° | 35.78 | 36.00 | 50K | 045923119842 | 25 |
| S11985 | 12T8/LED/36-835/BP/USA | 12 | 120-277 | T8 | G13 | FR | 3500K | 1400 | 82 | 210° | 35.78 | 36.00 | 50K | 045923119859 | 25 |
| S11986 | 12T8/LED/36-840/BP/USA | 12 | 120-277 | T8 | G13 | FR | 4000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923119866 | 25 |
| S11987 | 12T8/LED/36-850/BP/USA | 12 | 120-277 | T8 | G13 | FR | 5000K | 1450 | 82 | 210° | 35.78 | 36.00 | 50K | 045923119873 | 25 |
| **4′ LED T8** | | | | | | | | | | | | | | | |
| S11988 | 10.5T8/LED/48-830/BP/USA | 10.5 | 120-277 | T8 | G13 | FR | 3000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119880 | 25 |
| S11989 | 10.5T8/LED/48-835/BP/USA | 10.5 | 120-277 | T8 | G13 | FR | 3500K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119897 | 25 |
| S11990 | 10.5T8/LED/48-840/BP/USA | 10.5 | 120-277 | T8 | G13 | FR | 4000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119903 | 25 |
| S11991 | 10.5T8/LED/48-850/BP/USA | 10.5 | 120-277 | T8 | G13 | FR | 5000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119910 | 25 |
| S11992 | 14T8/LED/48-830/BP/USA | 14 | 120-277 | T8 | G13 | FR | 3000K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119927 | 25 |
| S11993 | 14T8/LED/48-835/BP/USA | 14 | 120-277 | T8 | G13 | FR | 3500K | 1700 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119934 | 25 |
| S11994 | 14T8/LED/48-840/BP/USA | 14 | 120-277 | T8 | G13 | FR | 4000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119941 | 25 |
| S11995 | 14T8/LED/48-850/BP/USA | 14 | 120-277 | T8 | G13 | FR | 5000K | 1800 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119958 | 25 |
| S11996 | 17T8/LED/48-830/BP/USA | 17 | 120-277 | T8 | G13 | FR | 3000K | 2100 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119965 | 25 |
| S11997 | 17T8/LED/48-835/BP/USA | 17 | 120-277 | T8 | G13 | FR | 3500K | 2100 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119972 | 25 |
| S11998 | 17T8/LED/48-840/BP/USA | 17 | 120-277 | T8 | G13 | FR | 4000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119989 | 25 |
| S11999 | 17T8/LED/48-850/BP/USA | 17 | 120-277 | T8 | G13 | FR | 5000K | 2200 | 82 | 210° | 47.78 | 48.00 | 50K | 045923119996 | 25 |

*Single ended wiring requires non-shunted sockets.
**Protection against improper installation. Lamps will not light if the ballast has not been bypassed.

Product sheet SA2796

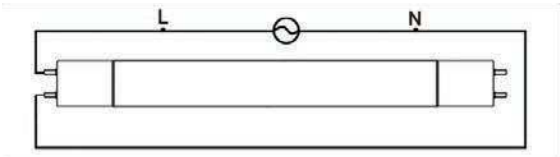
# DIMMABLE 13.5W LINEAR LED T8 BALLAST BYPASS TYPE B LAMPS

Features:

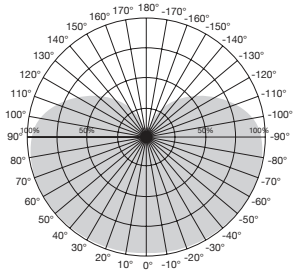
- No ballast or external driver required
- Direct wire 120V line voltage
- All glass tube
- Dimmable†
- Damp location
- Long life: 50,000 hours
- c-UL-us Classified
- DLC Listed
- NSF Certified
- 5 Year warranty




Single Ended Wiring*




(Non-shunted sockets)




Beam Angle: 220°

TYPE B | BALLAST BYPASS | DAMP LOCATION | DIMMABLE | C UL US CLASSIFIED | DLC

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11920 | 13.5T8/LED/48-830/DIM-BP | 13.5 | 120 | T8 | G13 | FR | 3000K | 1700 | 82 | 220° | 47.78 | 48.00 | 50K | 045923119200 | 25 |
| S11921 | 13.5T8/LED/48-835/DIM-BP | 13.5 | 120 | T8 | G13 | FR | 3500K | 1700 | 82 | 220° | 47.78 | 48.00 | 50K | 045923119217 | 25 |
| S11922 | 13.5T8/LED/48-840/DIM-BP | 13.5 | 120 | T8 | G13 | FR | 4000K | 1800 | 82 | 220° | 47.78 | 48.00 | 50K | 045923119224 | 25 |
| S11923 | 13.5T8/LED/48-850/DIM-BP | 13.5 | 120 | T8 | G13 | FR | 5000K | 1800 | 82 | 220° | 47.78 | 48.00 | 50K | 045923119231 | 25 |

†Visit satco.com for compatible dimmers.

Product sheet SA2533

# PREMIUM LED T8 BALLAST BYPASS TYPE B, TRUE FLICKER-FREE LAMPS

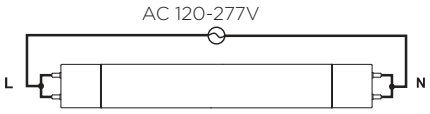
Features:

- No ballast or external driver required
- Flicker free — Less than 2%
- Installation protection — will not light if ballast is not bypassed
- Lower wattage option
- High lumen — up to 2600
- Direct wire 120-277V line voltage*
- All glass tube
- PET Coated — shatterproof
- Long life: 50,000 hours
- c-UL-us Classified
- ETL Sanitation listed (conforms to NSF)
- DLC Listed
- 5 Year warranty

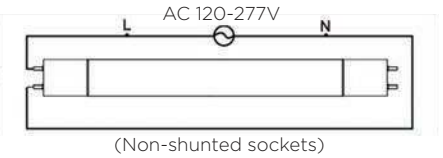



2 Installation Options

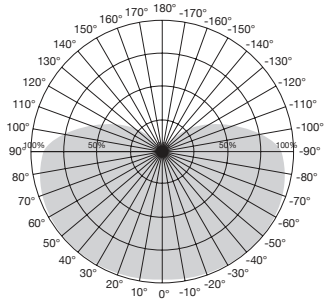
1. Double Ended Wiring




2. Single Ended Wiring




(Non-shunted sockets)



Beam Angle: 190°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11910 | 11.5T8/LED/48-830/BP 120-277V | 11.5 | 120-277 | T8 | G13 | FR | 3000K | 1650 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119101 | 25 |
| S11911 | 11.5T8/LED/48-835/BP 120-277V | 11.5 | 120-277 | T8 | G13 | FR | 3500K | 1650 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119118 | 25 |
| S11912 | 11.5T8/LED/48-840/BP 120-277V | 11.5 | 120-277 | T8 | G13 | FR | 4000K | 1750 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119125 | 25 |
| S11913 | 11.5T8/LED/48-850/BP 120-277V | 11.5 | 120-277 | T8 | G13 | FR | 5000K | 1800 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119132 | 25 |
| S11914 | 18.5T8/LED/48-830/BP 120-277V | 18.5 | 120-277 | T8 | G13 | FR | 3000K | 2400 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119149 | 25 |
| S11915 | 18.5T8/LED/48-835/BP 120-277V | 18.5 | 120-277 | T8 | G13 | FR | 3500K | 2400 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119156 | 25 |
| S11916 | 18.5T8/LED/48-840/BP 120-277V | 18.5 | 120-277 | T8 | G13 | FR | 4000K | 2500 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119163 | 25 |
| S11917 | 18.5T8/LED/48-850/BP 120-277V | 18.5 | 120-277 | T8 | G13 | FR | 5000K | 2600 | 80 | 180° | 47.78 | 48.00 | 50K | 045923119170 | 25 |

Product sheet SA2527

# 5′ & 6′ BALLAST BYPASS - TYPE B REPLACEMENTS FOR MED. BI-PIN LINEAR T8 LAMPS



Features:

- No ballast required
- Increased efficiency
- Single ended wiring/ non-shunted sockets
- 60″ and 70″ Lengths
- All glass tube
- Damp Location
- ETL Sanitation listed (conforms to NSF)
- Long Life—50,000 Hours

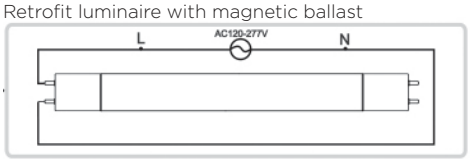
Applications:

- Designed for cold temperature applications



## Wiring Diagram

Retrofit luminaire with magnetic ballast




Wiring harnesses available including non-shunted sockets, sold separately

| Item | Description |
|---|---|
| 80-2626 | 1 LT BALLAST BYPASS WIRING HARNESS |
| 80-2627 | 2 LT BALLAST BYPASS WIRING HARNESS |
| 80-2628 | 3 LT BALLAST BYPASS WIRING HARNESS |
| 80-2629 | 4 LT BALLAST BYPASS WIRING HARNESS |

TYPE B | BALLAST BYPASS | DAMP LOCATION

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11953 | 22T8/LED/60-840/BP | 22 | 120-277 | T8 | G13 | FR | 4000K | 2800 | 83 | 160° | 60.00 | 60.00 | 50K | 045923119538 | 10 |
| S11954 | 22T8/LED/60-850/BP | 22 | 120-277 | T8 | G13 | FR | 5000K | 2800 | 83 | 160° | 60.00 | 60.00 | 50K | 045923119545 | 10 |
| S11955 | 30T8/LED/70-840/BP | 30 | 120-277 | T8 | G13 | FR | 4000K | 4000 | 83 | 160° | 70.00 | 70.00 | 50K | 045923119552 | 10 |
| S11956 | 30T8/LED/70-850/BP | 30 | 120-277 | T8 | G13 | FR | 5000K | 4000 | 83 | 160° | 70.00 | 70.00 | 50K | 045923119569 | 10 |

Product sheet SA2390

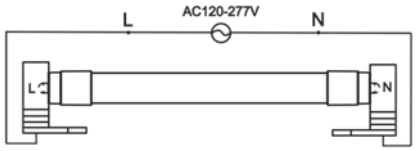
# SLIMLINE 4′, 6′, 8′ T8 BALLAST BYPASS TYPE B

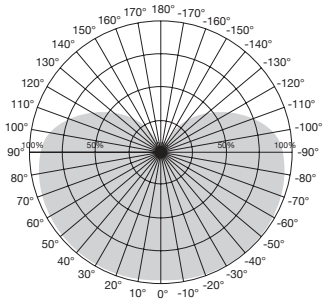
Features:

- Double ended wiring
- Shatterproof coated
- Over 40% energy savings vs standard 8′ T8 systems
- Slimline single pin base - replaces T8 & T12
- No ballast or external driver required
- Direct wire 120-277V line voltage
- All glass tube
- Damp location
- NSF certified
- c-UL-us Classified
- Long life—50,000 hours
- 5 Year warranty




Wiring Diagram




Beam Angle: 210°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11926 | 14T8/LED/48-840/BP/FA8 | 14 | 120-277 | T8 | FA8 | WH | 4000K | 1900 | 82 | 210° | 46.00 | 48.00 | 50K | 045923119262 | 25 |
| S11927 | 24T8/LED/72-840/BP/FA8 | 24 | 120-277 | T8 | FA8 | WH | 4000K | 3200 | 82 | 210° | 70.00 | 72.00 | 50K | 045923119279 | 10 |
| S11957◆ | 24T8/LED/96-835/BP/FA8 | 24 | 120-277 | T8 | FA8 | WH | 3500K | 3200 | 82 | 210° | 94.00 | 96.00 | 50K | 045923119576 | 10 |
| S11958◆ | 24T8/LED/96-840/BP/FA8 | 24 | 120-277 | T8 | FA8 | WH | 4000K | 3500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923119583 | 10 |
| S11959◆ | 24T8/LED/96-850/BP/FA8 | 24 | 120-277 | T8 | FA8 | WH | 5000K | 3500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923119590 | 10 |
| S29917◆ | 40T8/LED/96-835/BP/FA8 | 40 | 120-277 | T8 | FA8 | WH | 3500K | 5300 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299179 | 10 |
| S29918◆ | 40T8/LED/96-840/BP/FA8 | 40 | 120-277 | T8 | FA8 | WH | 4000K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299186 | 10 |
| S29919◆ | 40T8/LED/96-850/BP/FA8 | 40 | 120-277 | T8 | FA8 | WH | 5000K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299193 | 10 |
| S21925 | 40T8/LED/96-865/BP/FA8 | 40 | 120-277 | T8 | FA8 | WH | 6500K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923219252 | 10 |

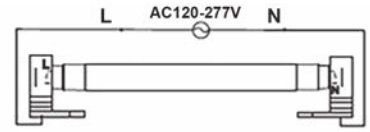
Product sheet SA2683

# R17D LINEAR LED BALLAST BYPASS 4′, 6′& 8′ TYPE B T8

Features:

- Double ended wiring
- Shatterproof coated
- Over 40% energy savings vs standard 8′ T8 systems
- R17d base designed to replace T8 HO and T12 HO Fluorescent lamps
- No ballast or external driver required
- Direct wire 120-277V line voltage
- All glass tube
- Damp location
- NSF certified
- c-UL-us Classified
- Long life—50,000 hours
- 5 Year warranty

Wiring Diagram







| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11964 | 18T8/LED/48-840/BP/R17D/HO | 18 | 120-277 | T8 | R17d | WH | 4000K | 2500 | 82 | 160° | 46.00 | 48.00 | 50K | 045923119644 | 10 |
| S11965 | 18T8/LED/48-865/BP/R17D/HO | 18 | 120-277 | T8 | R17d | WH | 6500K | 2500 | 82 | 160° | 46.00 | 48.00 | 50K | 045923119651 | 10 |
| S11966 | 30T8/LED/72-840/BP/R17D/HO | 30 | 120-277 | T8 | R17d | WH | 4000K | 4200 | 82 | 160° | 70.00 | 72.00 | 50K | 045923119668 | 10 |
| S11967 | 30T8/LED/72-865/BP/R17D/HO | 30 | 120-277 | T8 | R17d | WH | 6500K | 4200 | 82 | 160° | 70.00 | 72.00 | 50K | 045923119675 | 10 |
| S29924 | 40T8/LED/96-840/BP/R17D | 40 | 120-277 | T8 | R17d | WH | 4000K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299247 | 10 |
| S29925 | 40T8/LED/96-850/BP/R17D | 40 | 120-277 | T8 | R17d | WH | 5000K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299254 | 10 |
| S29942 | 40T8/LED/96-865/BP/R17D | 40 | 120-277 | T8 | R17d | WH | 6500K | 5500 | 82 | 210° | 94.00 | 96.00 | 50K | 045923299421 | 10 |

Product sheet SA2611

# 25W, 4′ LINEAR LED TYPE A T5 LAMPS

Features:

- Direct replacement for linear fluorescent F54T5HO lamps in existing fixtures with electronic ballasts. No rewiring required
- Over 50% energy savings vs. standard 4′ T5 systems
- All glass tube
- Compatible with rapid start ballast*
- Integrated thermal fuse at pins
- Damp location
- NSF certified
- c-UL-us listed
- DLC listed
- Long life—50,000 hours
- 5 Year warranty




| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S29912 | 25T5/LED/46-835/DR | 25 | - | T5 | G5 | GLOSS | 3500K | 3300 | 82 | 185° | 46.00 | 48.00 | 50K | 045923299124 | 10 |
| S29910 | 25T5/LED/46-840/DR | 25 | - | T5 | G5 | GLOSS | 4000K | 3500 | 82 | 185° | 46.00 | 48.00 | 50K | 045923299100 | 10 |
| S29911 | 25T5/LED/46-850/DR | 25 | - | T5 | G5 | GLOSS | 5000K | 3500 | 82 | 185° | 46.00 | 48.00 | 50K | 045923299117 | 10 |

*May not be compatible with all rapid start ballasts. Visit www.satco.com for an approved list.

Product sheet SA2306

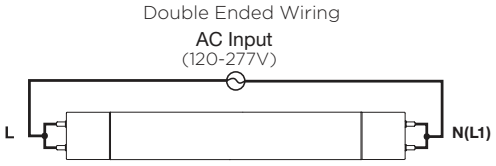
# LED T5 TYPE B BALLAST BYPASS

Features:

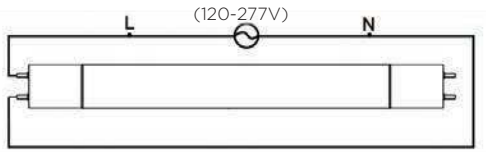
- Double or Single ended ballast bypass replacement for linear fluorescent T5 HO & HE lamps in existing fixtures.
- No ballast or external driver required
- Available in 2', 3' & 4'
- Direct wire 120-277V line voltage
- Single or double-ended wiring
- All glass tube, PET–shatterproof coated
- Damp location
- c-UL-us classified
- NSF certified
- DLC listed◆
- Long life—50,000 hours
- 5 Year warranty

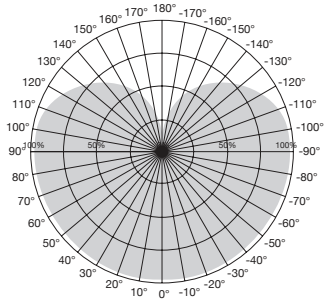



Double Ended Wiring




Single Ended Wiring




Beam Angle: 240°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S28693 | 12T5/LED/24-835/BP/HO/SE-DE | 12 | 120-277 | T5 | G5 | FR | 3500K | 1400 | 83 | 240° | 22.50 | 24.00 | 50K | 045923286933 | 25 |
| S28694 | 12T5/LED/24-840/BP/HO/SE-DE | 12 | 120-277 | T5 | G5 | FR | 4000K | 1450 | 83 | 240° | 22.50 | 24.00 | 50K | 045923286940 | 25 |
| S28695 | 12T5/LED/24-850/BP/HO/SE-DE | 12 | 120-277 | T5 | G5 | FR | 5000K | 1500 | 83 | 240° | 22.50 | 24.00 | 50K | 045923286957 | 25 |
| S28696 | 16T5/LED/36-835/BP/HO/SE-DE | 16 | 120-277 | T5 | G5 | FR | 3500K | 1800 | 83 | 240° | 34.00 | 36.00 | 50K | 045923286964 | 25 |
| S28697 | 16T5/LED/36-840/BP/HO/SE-DE | 16 | 120-277 | T5 | G5 | FR | 4000K | 1850 | 83 | 240° | 34.00 | 36.00 | 50K | 045923286971 | 25 |
| S28698 | 16T5/LED/36-850/BP/HO/SE-DE | 16 | 120-277 | T5 | G5 | FR | 5000K | 1900 | 83 | 240° | 34.00 | 36.00 | 50K | 045923286988 | 25 |
| S28690◆ | 13T5/LED/46-835/BP/HE/SE-DE | 13 | 120-277 | T5 | G5 | FR | 3500K | 1600 | 83 | 240° | 46.00 | 48.00 | 50K | 045923286902 | 25 |
| S28691◆ | 13T5/LED/46-840/BP/HE/SE-DE | 13 | 120-277 | T5 | G5 | FR | 4000K | 1650 | 83 | 240° | 46.00 | 48.00 | 50K | 045923286919 | 25 |
| S28692◆ | 13T5/LED/46-850/BP/HE/SE-DE | 13 | 120-277 | T5 | G5 | FR | 5000K | 1700 | 83 | 240° | 46.00 | 48.00 | 50K | 045923286926 | 25 |
| S39717◆ | 25T5/LED/46-835/BP/HO/SE-DE | 25 | 120-277 | T5 | G5 | FR | 3500K | 3200 | 83 | 240° | 46.00 | 48.00 | 50K | 045923397172 | 25 |
| S39718◆ | 25T5/LED/46-840/BP/HO/SE-DE | 25 | 120-277 | T5 | G5 | FR | 4000K | 3300 | 83 | 240° | 46.00 | 48.00 | 50K | 045923397189 | 25 |
| S39719◆ | 25T5/LED/46-850/BP/HO/SE-DE | 25 | 120-277 | T5 | G5 | FR | 5000K | 3400 | 83 | 240° | 46.00 | 48.00 | 50K | 045923397196 | 25 |
| S39720 | 25T5/LED/46-865/BP/HO/SE-DE | 25 | 120-277 | T5 | G5 | FR | 6500K | 3400 | 83 | 240° | 46.00 | 48.00 | 50K | 045923397202 | 25 |

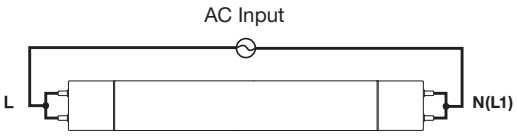
# LED T5 MINI BI-PIN (G5) BALLAST BYPASS TYPE B

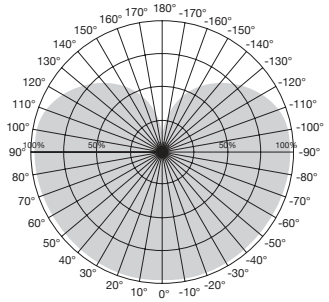
Features:

- Ballast bypass replacement for mini bi-pin linear fluorescent T5 preheat lamps in existing fixtures.
- No ballast or external driver required
- Available in 6", 9", 12", & 21"
- Direct wire 120-277V line voltage
- PET Shatterproof coated
- Damp location
- c-UL-us classified
- Long life—50,000 hours
- 5 Year warranty



Double Ended Wiring



Beam Angle: 240°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11900 | 2W/LED/T5/840/BP | 2 | 120-277 | T5 | G5 | FR | 4000K | 150 | 82 | 240° | 5.91 | 6.00 | 50K | 045923119002 | 200/10 |
| S11901 | 2W/LED/T5/865/BP | 2 | 120-277 | T5 | G5 | FR | 6500K | 150 | 82 | 240° | 5.91 | 6.00 | 50K | 045923119019 | 200/10 |
| S11902 | 3W/LED/T5/840/BP | 3 | 120-277 | T5 | G5 | FR | 4000K | 270 | 82 | 240° | 8.91 | 9.00 | 50K | 045923119026 | 200/10 |
| S11903 | 3W/LED/T5/865/BP | 3 | 120-277 | T5 | G5 | FR | 6500K | 270 | 82 | 240° | 8.91 | 9.00 | 50K | 045923119033 | 200/10 |
| S11904 | 4W/LED/T5/830/BP | 4 | 120-277 | T5 | G5 | FR | 3000K | 400 | 82 | 240° | 11.91 | 12.00 | 50K | 045923119040 | 100/10 |
| S11905 | 4W/LED/T5/840/BP | 4 | 120-277 | T5 | G5 | FR | 4000K | 400 | 82 | 240° | 11.91 | 12.00 | 50K | 045923119057 | 100/10 |
| S11906 | 4W/LED/T5/865/BP | 4 | 120-277 | T5 | G5 | FR | 6500K | 400 | 82 | 240° | 11.91 | 12.00 | 50K | 045923119064 | 100/10 |
| S11907 | 7W/LED/T5/830/BP | 7 | 120-277 | T5 | G5 | FR | 3000K | 700 | 82 | 240° | 20.91 | 21.00 | 50K | 045923119071 | 100/10 |
| S11908 | 7W/LED/T5/840/BP | 7 | 120-277 | T5 | G5 | FR | 4000K | 700 | 82 | 240° | 20.91 | 21.00 | 50K | 045923119088 | 100/10 |
| S11909 | 7W/LED/T5/865/BP | 7 | 120-277 | T5 | G5 | FR | 6500K | 700 | 82 | 240° | 20.91 | 21.00 | 50K | 045923119095 | 100/10 |

Product sheet SA2463

# 7W LINEAR LED T8
# TYPE B
# BALLAST BYPASS LAMPS



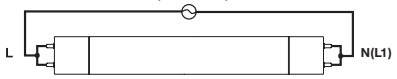
Features:

- F15T8 Replacement 7W, 18" LED
- Works with existing sockets – shunted or non-shunted
- No ballast or external driver required
- Built-in shock resistant circuit
- Direct wire 120-277V
- All glass tube with PET Shatterproof Coating
- ETL Conforms to NSF Standards
- Long life—50,000 hours
- 5 Year warranty

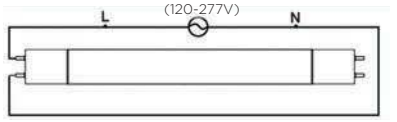



## Single or double ended wiring

Double Ended Wiring
(120-277V)




Single Ended Wiring
(120-277V)

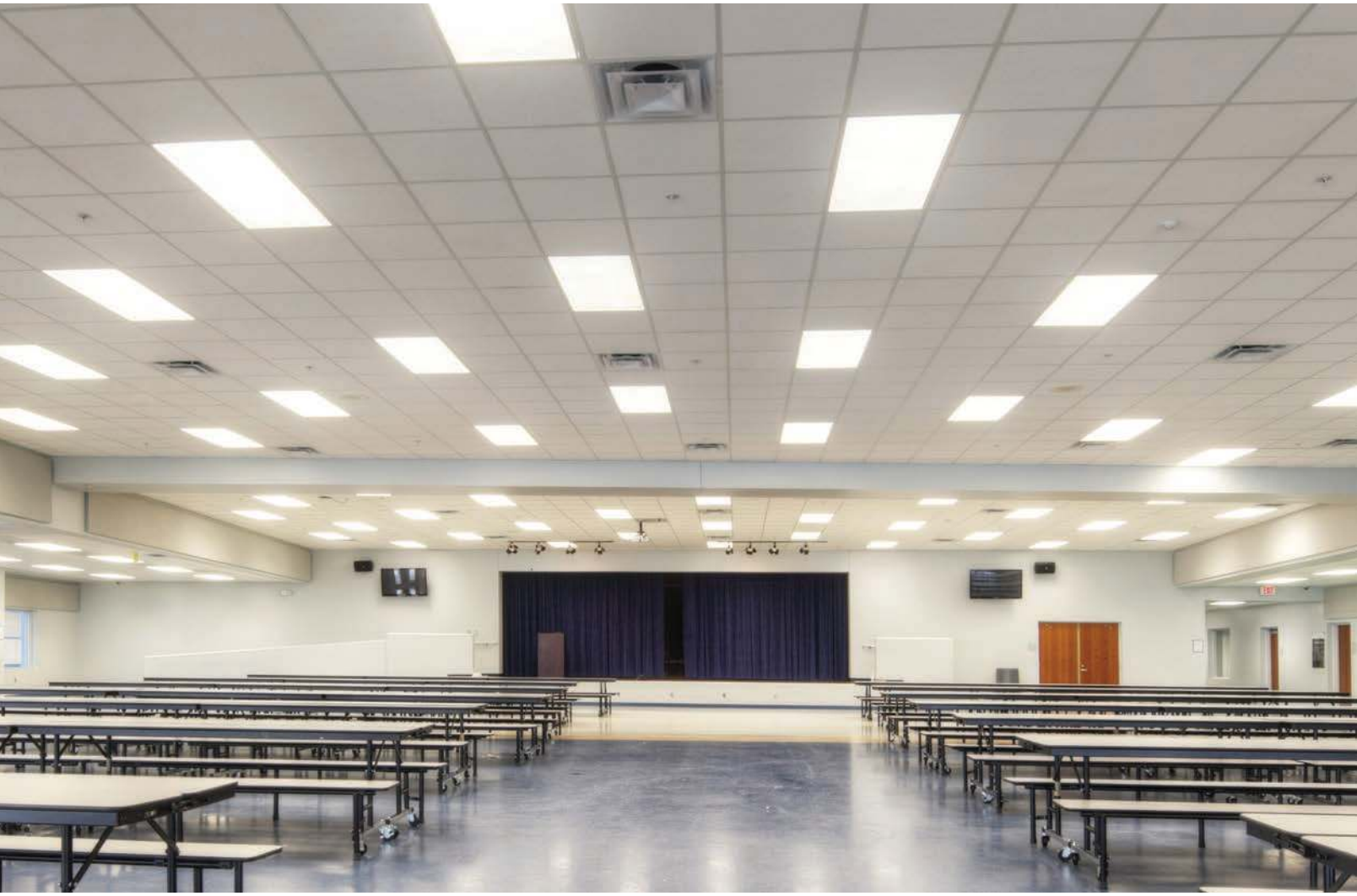



TYPE B | BALLAST BYPASS | DAMP LOCATION | CLASSIFIED c UL us | ETL SANITATION LISTED

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11950 | 7T8/LED/18-830/BP | 7 | 120-277 | T8 | G13 | FR | 3000K | 700 | 83 | 160° | 17.8 | 18.00 | 50K | 045923119507 | 25 |
| S11951 | 7T8/LED/18-840/BP | 7 | 120-277 | T8 | G13 | FR | 4000K | 750 | 83 | 160° | 17.8 | 18.00 | 50K | 045923119514 | 25 |
| S11952 | 7T8/LED/18-865/BP | 7 | 120-277 | T8 | G13 | FR | 6500K | 770 | 83 | 160° | 17.8 | 18.00 | 50K | 045923119521 | 25 |

Product sheet SA2739

# LED T8 DUAL MODE (BALLAST BYPASS/ BALLAST COMPATIBLE) TYPE A & B 6″ U-BEND LAMPS



Features:

- Direct replacements for fluorescent u-bend lamps in existing fixtures with or without ballasts
- Up to 60% energy savings vs. Standard T8 systems
- Ballast compatible* and ballast bypass in one lamp
- Bypass mode works in single or double ended wiring††
- Protection from arcing***
- Shatterproof plastic
- 5 Year warranty



# WIRING OPTIONS–BALLAST BYPASS†† TYPE B - 120-277V

## Wiring–Ballast Compatible Type A

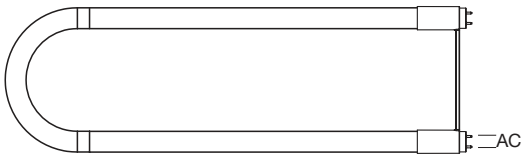
Compatible with emergency and dimming ballasts*

For instant start ballasts on the approved list, ensure that LED fluorescent sockets are wired in a shunt configuration according to manufacturer's wiring diagram.

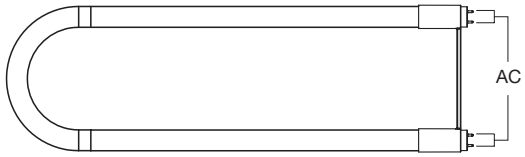
For rapid start ballasts on the approved list, non-shunted LED/fluorescent sockets are needed and must be wired according to manufacturer's wiring diagram.

## Wiring–Ballast Bypass Type B - 120-277V

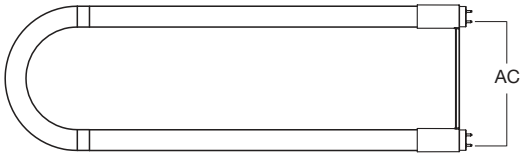
Single Ended —
Non-Shunted Sockets




Double Ended —
Non-Shunted Sockets




Double Ended —
Shunted Sockets




| Item | Description | W | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11970 | 13T8U6/LED/22.5-830/DUAL | 13 | T8 | G13 | FR | 3000K | 1900 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119705 | 12 |
| S11971 | 13T8U6/LED/22.5-835/DUAL | 13 | T8 | G13 | FR | 3500K | 1950 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119712 | 12 |
| S11972 | 13T8U6/LED/22.5-840/DUAL | 13 | T8 | G13 | FR | 4000K | 2000 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119729 | 12 |
| S11973 | 13T8U6/LED/22.5-850/DUAL | 13 | T8 | G13 | FR | 5000K | 2000 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119736 | 12 |

*May not be compatible with all instant start, rapid start, dimmable and emergency ballasts. Visit www.satco.com for an approved list.

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11970 | 13T8U6/LED/22.5-830/DUAL | 13 | 120-277 | T8 | G13 | FR | 3000K | 1900 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119705 | 12 |
| S11971 | 13T8U6/LED/22.5-835/DUAL | 13 | 120-277 | T8 | G13 | FR | 3500K | 1950 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119712 | 12 |
| S11972 | 13T8U6/LED/22.5-840/DUAL | 13 | 120-277 | T8 | G13 | FR | 4000K | 2000 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119729 | 12 |
| S11973 | 13T8U6/LED/22.5-850/DUAL | 13 | 120-277 | T8 | G13 | FR | 5000K | 2000 | 83 | 160° | 22.50 | 22.50 | 50K | 045923119736 | 12 |

** Bypass mode works wired as a single ended lamp on non-shunted sockets or as a double ended lamp on either shunted or non-shunted sockets.

## System Performance - Type A mode based on ballast factor

| System Performance Chart | | | | Bare Lamp (Rated) | | Bare Lamp Wattage | | | System Wattage | | | Initial Lumens | | | Lifetime | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Item | Description | CCT | Length (ft) | Nominal Wattage | Nominal Lumens | LBF (0.78) | NBF (0.88) | HBF (1.18) | LBF (0.78) | NBF (0.88) | HBF (1.18) | LBF (0.78) | NBF (0.88) | HBF (1.18) | LBF (0.78) Khrs. | NBF (0.88) Khrs. | HBF (1.18)† Khrs. |
| S11970 | 13T8U6/LED/22.5-830/DUAL | 3000K | 2 | 13 | 1900 | 11.0 | 13.0 | 18 | 14.0 | 16.0 | 21.0 | 1600 | 1800 | 2350 | >50 | >50 | <50 |
| S11971 | 13T8U6/LED/22.5-835/DUAL | 3500K | 2 | 13 | 1950 | 11.0 | 13.0 | 18 | 14.0 | 16.0 | 21.0 | 1600 | 1800 | 2350 | >50 | >50 | <50 |
| S11972 | 13T8U6/LED/22.5-840/DUAL | 4000K | 2 | 13 | 2000 | 11.0 | 13.0 | 18 | 14.0 | 16.0 | 21.0 | 1700 | 1900 | 2500 | >50 | >50 | <50 |
| S11973 | 13T8U6/LED/22.5-850/DUAL | 5000K | 2 | 13 | 2000 | 11.0 | 13.0 | 18 | 14.0 | 16.0 | 21.0 | 1750 | 2000 | 2600 | >50 | >50 | <50 |

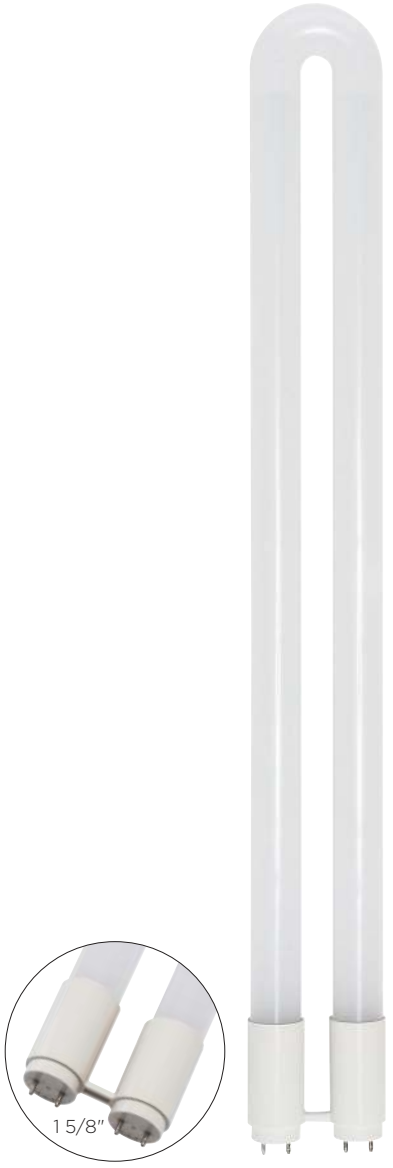
*** Power must be turned off prior to installing lamps. Sockets must be in good working order, not broken, cracked or electrically compromised. If arcing occurs at the lamp pin, thermal fuse may activate to avoid overheating of lamp.
† LED tube life will change with ballast factor, configurations producing ballast factors above 1.18 are not allowed.
§ Visit www.satco.com for warranty conditions.

Product sheet SA2510

# LED T8 DUAL MODE (BALLAST BYPASS TYPE B/ BALLAST COMPATIBLE TYPE A) 1-5/8" U-BEND LAMPS

Features:

- Direct replacements for fluorescent
- T8 u-bend lamps in existing fixtures with or without ballasts.
- Over 50% energy savings vs. standard T8 systems
- Ballast compatible and ballast bypass in one lamp
- Bypass mode works in single or double ended wiring†
- Protection from arcing
- 120-277V in bypass mode
- Damp location
- NSF certified
- DLC 5.1 listed
- C-UL-us listed—ballast compatible
- c-UL-us Classified—ballast bypass
- Long life—50,000 hours
- 5 Year warranty




## Ballast Compatible

| Item | Description | W | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S18450 | 13T8/U1-G13/LED/830/DUAL | 13 | T8 | G13 | FR | 3000K | 1800 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184505 | 24 |
| S18451 | 13T8/U1-G13/LED/835/DUAL | 13 | T8 | G13 | FR | 3500K | 1800 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184512 | 24 |
| S18452 | 13T8/U1-G13/LED/840/DUAL | 13 | T8 | G13 | FR | 4000K | 1900 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184529 | 24 |
| S18453 | 13T8/U1-G13/LED/850/DUAL | 13 | T8 | G13 | FR | 5000K | 2000 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184536 | 24 |

† May not be compatible with all instant start, rapid start, dimmable, and emergency ballasts.
Visit www.satco.com for an approved list.

Product sheet SA2462

## Ballast Bypass

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S18450 | 13T8/U1-G13/LED/830/DUAL | 13 | 120-277 | T8 | G13 | FR | 3000K | 1800 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184505 | 24 |
| S18451 | 13T8/U1-G13/LED/835/DUAL | 13 | 120-277 | T8 | G13 | FR | 3500K | 1800 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184512 | 24 |
| S18452 | 13T8/U1-G13/LED/840/DUAL | 13 | 120-277 | T8 | G13 | FR | 4000K | 1900 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184529 | 24 |
| S18453 | 13T8/U1-G13/LED/850/DUAL | 13 | 120-277 | T8 | G13 | FR | 5000K | 2000 | 80 | 160° | 22.59 | 22.50 | 50K | 045923184536 | 24 |

Product sheet SA2462

# PREMIUM LED T8 DUAL MODE (BALLAST BYPASS TYPE B/ BALLAST COMPATIBLE TYPE A) LINEAR LAMPS

Features:

- Direct replacements for fluorescent T8 lamps in existing fixtures with or without ballasts.
- Over 40% energy savings vs. standard T8 systems
- Ballast compatible (12W) and ballast bypass (13W) in one lamp
- Bypass mode works in single or double ended wiring††
- Protection from arcing***
- All glass tube
- Compatible with emergency and dimming ballast† 120-277V in bypass mode
- Damp location
- PET coated
- NSF certified
- DLC 5.1 listed
- C-UL-us listed—ballast compatible
- c-UL-us Classified—ballast bypass
- Long life—50,000 hours
- 5 Year warranty

*** Power must be turned off prior to installing lamps. Sockets must be in good working order, not broken, cracked or electrically compromised. If arcing occurs at the lamp pin, thermal fuse may activate to avoid overheating of lamp.




TYPE A † BALLAST DAMP LOCATION c UL us LISTED NSF DLC

## Ballast Compatible†

| Item | Description | W | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8890 | 12T8/LED/48-830/DUAL/BP-DR | 12 | T8 | G13 | FR | 3000K | 1800 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088902 | 25 |
| S8891 | 12T8/LED/48-835/DUAL/BP-DR | 12 | T8 | G13 | FR | 3500K | 1800 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088919 | 25 |
| S8892 | 12T8/LED/48-840/DUAL/BP-DR | 12 | T8 | G13 | FR | 4000K | 1900 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088926 | 25 |
| S8893 | 12T8/LED/48-850/DUAL/BP-DR | 12 | T8 | G13 | FR | 5000K | 1900 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088933 | 25 |

†May not be compatible with all instant start, rapid start, dimmable, and emergency ballasts. Visit www.satco.com for an approved list.

Product sheet SA2316

TYPE B †† BALLAST BYPASS DAMP LOCATION c UL us CLASSIFIED NSF DLC

## Ballast Bypass††

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8890 | 13T8/LED/48-830/DUAL/BP-DR | 13 | 120-277 | T8 | G13 | FR | 3000K | 1800 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088902 | 25 |
| S8891 | 13T8/LED/48-835/DUAL/BP-DR | 13 | 120-277 | T8 | G13 | FR | 3500K | 1800 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088919 | 25 |
| S8892 | 13T8/LED/48-840/DUAL/BP-DR | 13 | 120-277 | T8 | G13 | FR | 4000K | 1900 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088926 | 25 |
| S8893 | 13T8/LED/48-850/DUAL/BP-DR | 13 | 120-277 | T8 | G13 | FR | 5000K | 1900 | 83 | 240° | 47.78 | 48.00 | 50K | 045923088933 | 25 |

††Bypass mode works wired as a single ended lamp on non-shunted sockets or as a double ended lamp on either shunted or non-shunted sockets.

Product sheet SA2316

# LED DUAL MODE TYPE A + B T8 LINEAR LAMPS

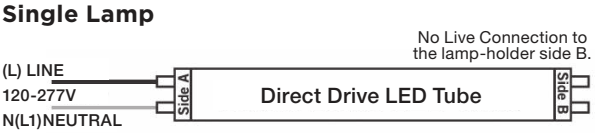
Features:

- Ballast compatible and ballast bypass in one lamp
- Single or double-ended wiring in bypass mode
- Protection from arcing
- All glass tube
- Damp location
- Compatible with Satco S8000 & S8002 EM drivers in bypass mode




## SINGLE-ENDED WIRING Using non-shunted lampholders only

**Single Lamp**




## DOUBLE-ENDED WIRING Using shunted lampholders only

**Shunted Lampholders - Single Lamp / 120-277V**




## TYPE A

### Ballast Compatible - Type A

| Item | Description | W | Bulb Type | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11974 | 12T8/48-830/DM/A-B | 12 | T8 | G13 | FR | 3000K | 1700 | 82 | 210° | 48 | 50K | 045923119743 | 25 |
| S11975 | 12T8/48-835/DM/A-B | 12 | T8 | G13 | FR | 3500K | 1700 | 82 | 210° | 48 | 50K | 045923119750 | 25 |
| S11976 | 12T8/48-840/DM/A-B | 12 | T8 | G13 | FR | 4000K | 1800 | 82 | 210° | 48 | 50K | 045923119767 | 25 |
| S11977 | 12T8/48-850/DM/A-B | 12 | T8 | G13 | FR | 5000K | 1800 | 82 | 210° | 48 | 50K | 045923119774 | 25 |

## TYPE B

### Ballast Bypass - Type B

| Item | Description | W | V | Bulb Type | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S11974 | 12T8/48-830/DM/A-B | 12 | 120-277 | T8 | G13 | FR | 3000K | 1700 | 82 | 210° | 48 | 50K | 045923119743 | 25 |
| S11975 | 12T8/48-835/DM/A-B | 12 | 120-277 | T8 | G13 | FR | 3500K | 1700 | 82 | 210° | 48 | 50K | 045923119750 | 25 |
| S11976 | 12T8/48-840/DM/A-B | 12 | 120-277 | T8 | G13 | FR | 4000K | 1800 | 82 | 210° | 48 | 50K | 045923119767 | 25 |
| S11977 | 12T8/48-850/DM/A-B | 12 | 120-277 | T8 | G13 | FR | 5000K | 1800 | 82 | 210° | 48 | 50K | 045923119774 | 25 |

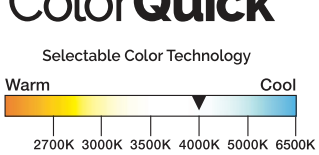
Product sheet SA2818

# CCT SELECTABLE T8 TYPE A & TYPE B LAMPS

Features:

- CCT selectable 4000K, 5000K, 6500K
- 32W T8 Replacements
- Single sleeve or retail-ready 2-pack
- All glass tube
- Damp location
- 50,000 Hours
- 5 Year warranty
- DLC 5.1 Listed

ColorQuick®
Selectable Color Technology




Retail 2-packs available




* TYPE A — c UL us LISTED

** TYPE B — CLASSIFIED c UL us

CCT SELECTABLE | DAMP LOCATION | 50,000 HOURS | DLC

| Item | Description | W | V | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Direct Replacement - Ballast Compatible** | | | | | | | | | | | | | |
| S11918* | 10T8/LED/48/CCT-SEL/DR/2PK | 10 | --- | G13 | WH | 4000K/5000K/6500K | 1800 | 83 | 220° | 48 | 50K | 45923119187 | 10-2 pks |
| S11928* | 10T8/LED/48/CCT-SEL/DR | 10 | --- | G13 | WH | 4000K/5000K/6500K | 1800 | 83 | 220° | 48 | 50K | 045923119286 | 25 pk |
| **Direct Wire - Ballast Bypass** | | | | | | | | | | | | | |
| S11919** | 12.5T8/LED/48/CCT-SEL/B/2PK | 12.5 | 120-277 | G13 | WH | 4000K/5000K/6500K | 1800 | 83 | 220° | 48 | 50K | 45923119194 | 10-2 pks |
| S11929** | 12.5T8/LED/48/CCT-SEL/BP | 12.5 | 120-277 | G13 | WH | 4000K/5000K/6500K | 1800 | 83 | 220° | 48 | 50K | 045923119293 | 25 pk |

Product sheet SA2845

# LINEAR LED T8 & T5HO TYPE C SYSTEM

Features:

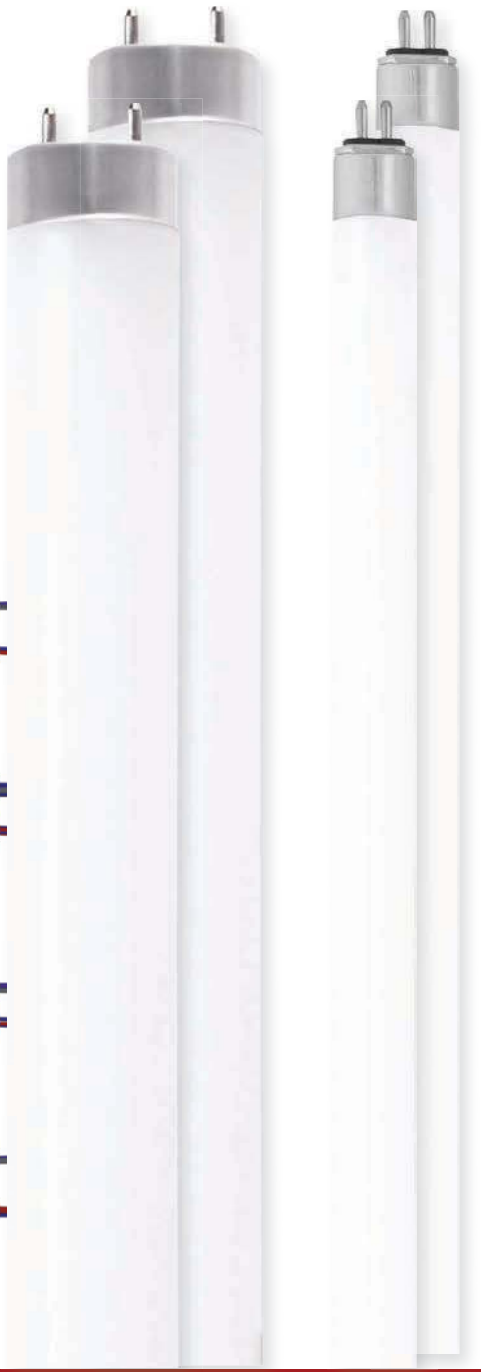
- Dedicated LED linear lamps and driver system with integral 0-10V dimming. For retrofit and installation in new fixtures
- Driver footprint matches ballast footprint
- High efficiency
- Compatible with instant start wiring
- Low flicker design
- 120-277V, 0-10V Dimming
- 3000, 3500, 4000, 5000K
- 82 CRI
- All glass lamps, damp rated
- DLC listed
- Built-in surge protection
- 50,000 hour life
- 5 Year warranty

Applications:

- Replacement of existing Linear Fluorescent lamps and ballast commonly found in commercial and industrial sites, and new installations

Satco Type C systems include:

- Dedicated LED lamp and driver system
- DLC rated for use in utility programs



Linear LED T8 Type C

Linear LED T5 Type C



S8012
1-2 Lamp driver



S8013
3-4 Lamp driver



S8014
1-2 Lamp driver



S8015
3-4 Lamp driver

Note: Fluorescent lamps are not compatible with Type C drivers

# LINEAR LED T8 & T5 TYPE C SYSTEM

## Linear LED T8 Type C lamps

| Item | Description | W | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **2FT** | | | | | | | | | | | | | | |
| S11930 | 8T8/LED/24-830/XD | 8 | T8 | G13 | FR | 3000K | 1200 | 82 | 220° | 24.00 | 24.00 | 50K | 045923119309 | 25 |
| S11931 | 8T8/LED/24-835/XD | 8 | T8 | G13 | FR | 3500K | 1200 | 82 | 220° | 24.00 | 24.00 | 50K | 045923119316 | 25 |
| S11932 | 8T8/LED/24-840/XD | 8 | T8 | G13 | FR | 4000K | 1200 | 82 | 220° | 24.00 | 24.00 | 50K | 045923119323 | 25 |
| S11933 | 8T8/LED/24-850/XD | 8 | T8 | G13 | FR | 5000K | 1200 | 82 | 220° | 24.00 | 24.00 | 50K | 045923119330 | 25 |
| **3FT** | | | | | | | | | | | | | | |
| S11934 | 11T8/LED/36-830/XD | 11 | T8 | G13 | FR | 3000K | 1600 | 82 | 220° | 36.00 | 36.00 | 50K | 045923119347 | 25 |
| S11935 | 11T8/LED/36-835/XD | 11 | T8 | G13 | FR | 3500K | 1600 | 82 | 220° | 36.00 | 36.00 | 50K | 045923119354 | 25 |
| S11936 | 11T8/LED/36-840/XD | 11 | T8 | G13 | FR | 4000K | 1600 | 82 | 220° | 36.00 | 36.00 | 50K | 045923119361 | 25 |
| S11937 | 11T8/LED/36-850/XD | 11 | T8 | G13 | FR | 5000K | 1600 | 82 | 220° | 36.00 | 36.00 | 50K | 045923119378 | 25 |
| **4FT** | | | | | | | | | | | | | | |
| S11938 | 12T8/LED/48-830/XD | 12 | T8 | G13 | FR | 3000K | 1800 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119385 | 25 |
| S11939 | 12T8/LED/48-835/XD | 12 | T8 | G13 | FR | 3500K | 1800 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119392 | 25 |
| S11940 | 12T8/LED/48-840/XD | 12 | T8 | G13 | FR | 4000K | 1800 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119408 | 25 |
| S11941 | 12T8/LED/48-850/XD | 12 | T8 | G13 | FR | 5000K | 1800 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119415 | 25 |

## LED T8 Type C drivers

| Item | Description | Lamps driven | V in | V out | Current in 120V | Current in 277V | Current out 120V, 277V | Freq. input HZ | Power factor 120V | Power factor 277V | Operating temp. | Storage temp. | UPC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8012 | LED driver/ 2', 3', 4'/Type C/T8 | 1, 2 | 120-277 | 24-48 | 300 | 130 | 290 | 50/60 | 0.95 | 0.93 | -20° to 55°C | -40° to 85°C | 045923090127 |
| S8013 | LED driver/ 2', 3', 4'/Type C/T8 | 3, 4 | 120-277 | 24-48 | 590 | 230 | 290 | 50/60 | 0.95 | 0.93 | -20° to 55°C | -40° to 85°C | 045923090134 |

## Linear LED T5 Type C lamps

| Item | Description | W | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **4FT T5** | | | | | | | | | | | | | | |
| S11942 | 23T5/LED/48-835/XD | 23 | T5 | G5 | FR | 3500K | 3400 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119422 | 25 |
| S11943 | 23T5/LED/48-840/XD | 23 | T5 | G5 | FR | 4000K | 3400 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119439 | 25 |
| S11944 | 23T5/LED/48-850/XD | 23 | T5 | G5 | FR | 5000K | 3400 | 82 | 220° | 48.00 | 48.00 | 50K | 045923119446 | 25 |

## LED T5 Type C drivers

| Item | Description | Lamps driven | V in | V out | Current in 120V | Current in 277V | Current out 120V, 277V | Freq. input HZ | Power factor 120V | Power factor 277V | Operating temp. | Storage temp. | UPC |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S8014 | LED driver/4'/ Type C/T5 | 1, 2 | 120-277 | 30-48 | 540 | 240 | 530 | 50/60 | 0.95 | 0.93 | -20° to 55°C | -40° to 85°C | 045923080142 |
| S8015 | LED driver/4'/ Type C/T5 | 3, 4 | 120-277 | 30-45 | 1020 | 450 | 530 | 50/60 | 0.98 | 0.96 | -20° to 55°C | -40° to 85°C | 045923080159 |

Product sheet SA2613

# 8″ AND 12″ T9 LED BALLAST BYPASS TYPE B CIRCLINE LAMPS

Features:

- No ballast or external driver required
- Over 40% energy savings vs. standard T9 systems
- Replaces 22W and 32W fluorescent Circlines
- 120–277V (direct wire)
- Damp location
- NSF certified
- c-ETL-us listed
- Long life—50,000 hours
- 5 Year warranty

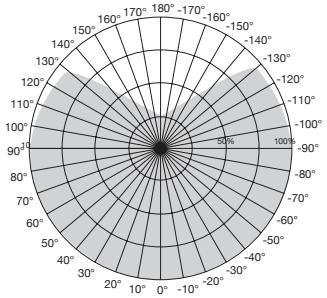


8″–11 Watt



12″–16 Watt




Beam Angle: 135°

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S16500 | FC8T9/LED/CIR/830/BP | 11 | 120-277 | T9 | G10q | FR | 3000K | 1100 | 80 | 135° | 8.00 | - | 50K | 045923165009 | 12 |
| S16501 | FC8T9/LED/CIR/840/BP | 11 | 120-277 | T9 | G10q | FR | 4000K | 1210 | 80 | 135° | 8.00 | - | 50K | 045923165016 | 12 |
| S16502 | FC8T9/LED/CIR/865/BP | 11 | 120-277 | T9 | G10q | FR | 6500K | 1210 | 80 | 135° | 8.00 | - | 50K | 045923165023 | 12 |
| S16503 | FC12T9/LED/CIR/830/BP | 16 | 120-277 | T9 | G10q | FR | 3000K | 1600 | 80 | 135° | 12.00 | - | 50K | 045923165030 | 12 |
| S16504 | FC12T9/LED/CIR/840/BP | 16 | 120-277 | T9 | G10q | FR | 4000K | 1760 | 80 | 135° | 12.00 | - | 50K | 045923165047 | 12 |
| S16505 | FC12T9/LED/CIR/865/BP | 16 | 120-277 | T9 | G10q | FR | 6500K | 1760 | 80 | 135° | 12.00 | - | 50K | 045923165054 | 12 |

Product sheet SA2461

# TYPE B LED EMERGENCY BACK-UP FOR LED T8 AND T5 BALLAST BYPASS LAMPS

Features:

- 5 Watt or 10 Watt output power options
- Driver type: Constant wattage LED emergency
- Approximate lumens output 500lms~1000lms
- LED test switch and indicator light included
- Operating frequency: 50/60 Hz
- Max. current: 100mA@120v / 215mA@120v
- 1.8 Watt standby power
- 90 minute battery run time
- Output and over-power protection
- Recharge 24 hours max
- Lithium Ion battery
- 120-277V input
- Damp location
- 32°F-122°F (0°C-50°C) Operating temperature
- 5 Year warranty

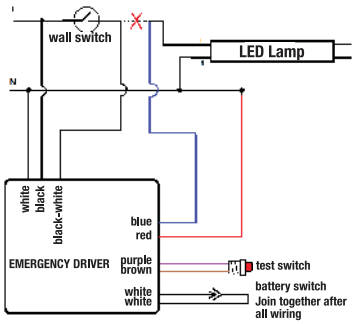
Compatability:

- Satco 4′ T8 (S9720–S9723)
- Satco U-Bend (S9930–S9933)
- Satco 4′ T5 LED bypass lamps (S29717–S29719)
- Satco 2G11 PL-L (S9950-9951)
- Satco 2′ T8 (S29900-S29905)
- Satco 4′ T8 (S11924, S29913-S29916)
- Satco 3′ T8 (S29926-S29929)
- Satco 4′ T8 (S29904-S29907)

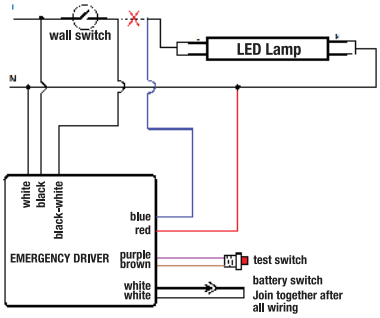



## Wiring Instructions

Single Ended Wiring

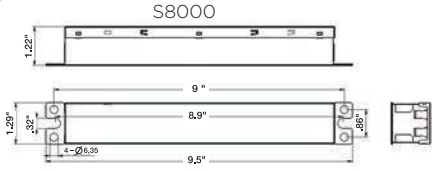



Double Ended Wiring

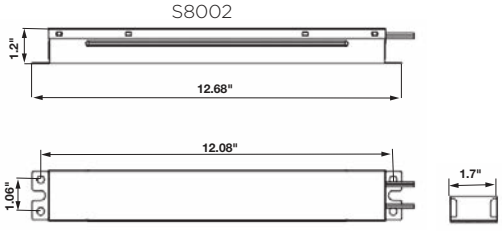



## Dimensions

S8000




S8002




| Item | Description | Watts | Voltage | M.O.L. (Inches) | Max. Current | Dimensions | Power Factor | UPC | Case |
|---|---|---|---|---|---|---|---|---|---|
| S8000 | 5W Emergency LED driver | 5 | 120-277 | 9.5" | 100mA@120V | 1.3"W x 1.22"H x 9.5"L | 70.35 | 045923080005 | 25 |
| S8002 | 10W Emergency LED driver | 10 | 120-277 | 12.68" | 215mA@120V | 1.7"W x 1.20"H x 12.68"L | 70.35 | 045923080029 | 12 |

Meets UL924, CEC Title 20, FCC15 Part 15 Class A, Compliance.

Product sheet SA2363

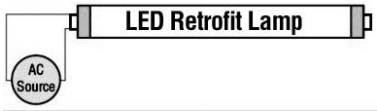
# LED T8 TYPE B SIGN LAMPS

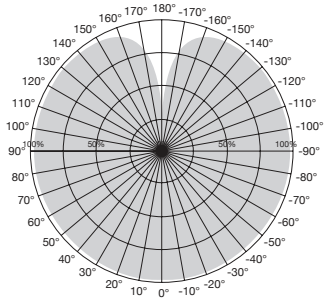


Features:

- Over 40% savings vs. standard T8 systems
- 14 Length options from 18" to 10'
- Base rotates 90° for easy installation
- Full illumination for 2-way signs
- Wide, 360° beam spread
- CRI >83
- No ballast and no external driver required
- Direct wire 120-277V line voltage
- Damp location
- NSF Certified
- c-UL-us Classified
- Long life—50,000 hours
- 5 Year warranty

Wiring Diagram - AC 120-277V
Single Ended Wiring Required




Beam Angle: 360°

TYPE B | BALLAST BYPASS | DAMP LOCATION | CLASSIFIED c UL us | NSF

| Item | Description | W | V | Bulb Shape | Base | Finish | CCT | Lm | CRI | Beam | MOL (in.) | Nominal (in.) | Life (hrs.) | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S16412 | 7T8/LED/HO-SIGN/18-840/BP | 7 | 120-277 | T8 | R17d | FR | 4000K | 950 | 83 | 360° | 15.88 | 18.00 | 50K | 045923164125 | 10 |
| S16413 | 7T8/LED/HO-SIGN/18-865/BP | 7 | 120-277 | T8 | R17d | FR | 6500K | 950 | 83 | 360° | 15.88 | 18.00 | 50K | 045923164132 | 10 |
| S16400 | 9T8/LED/HO-SIGN/24-840/BP | 9 | 120-277 | T8 | R17d | FR | 4000K | 1200 | 83 | 360° | 21.88 | 24.00 | 50K | 045923164002 | 10 |
| S16401 | 9T8/LED/HO-SIGN/24-865/BP | 9 | 120-277 | T8 | R17d | FR | 6500K | 1200 | 83 | 360° | 21.88 | 24.00 | 50K | 045923164019 | 10 |
| S16414 | 11T8/LED/HO-SIGN/30-840/BP | 11 | 120-277 | T8 | R17d | FR | 4000K | 1500 | 83 | 360° | 27.88 | 30.00 | 50K | 045923164149 | 10 |
| S16415 | 11T8/LED/HO-SIGN/30-865/BP | 11 | 120-277 | T8 | R17d | FR | 6500K | 1500 | 83 | 360° | 27.88 | 30.00 | 50K | 045923164156 | 10 |
| S16402 | 12T8/LED/HO-SIGN/36-840/BP | 12 | 120-277 | T8 | R17d | FR | 4000K | 1500 | 83 | 360° | 33.88 | 36.00 | 50K | 045923164026 | 10 |
| S16403 | 12T8/LED/HO-SIGN/36-865/BP | 12 | 120-277 | T8 | R17d | FR | 6500K | 1500 | 83 | 360° | 33.88 | 36.00 | 50K | 045923164033 | 10 |
| S16416 | 15T8/LED/HO-SIGN/42-840/BP | 15 | 120-277 | T8 | R17d | FR | 4000K | 2100 | 83 | 360° | 40.00 | 42.00 | 50K | 045923164163 | 10 |
| S16417 | 15T8/LED/HO-SIGN/42-865/BP | 15 | 120-277 | T8 | R17d | FR | 6500K | 2100 | 83 | 360° | 40.00 | 42.00 | 50K | 045923164170 | 10 |
| S16404 | 18T8/LED/HO-SIGN/48-840/BP | 18 | 120-277 | T8 | R17d | FR | 4000K | 2300 | 83 | 360° | 46.00 | 48.00 | 50K | 045923164040 | 10 |
| S16405 | 18T8/LED/HO-SIGN/48-865/BP | 18 | 120-277 | T8 | R17d | FR | 6500K | 2300 | 83 | 360° | 46.00 | 48.00 | 50K | 045923164057 | 10 |
| S16406 | 24T8/LED/HO-SIGN/60-840/BP | 24 | 120-277 | T8 | R17d | FR | 4000K | 3100 | 83 | 360° | 57.88 | 60.00 | 50K | 045923164064 | 10 |
| S16407 | 24T8/LED/HO-SIGN/60-865/BP | 24 | 120-277 | T8 | R17d | FR | 6500K | 3100 | 83 | 360° | 57.88 | 60.00 | 50K | 045923164071 | 10 |
| S16418 | 26T8/LED/HO-SIGN/64-840/BP | 26 | 120-277 | T8 | R17d | FR | 4000K | 3650 | 83 | 360° | 61.88 | 64.00 | 50K | 045923164187 | 10 |
| S16419 | 26T8/LED/HO-SIGN/64-865/BP | 26 | 120-277 | T8 | R17d | FR | 6500K | 3650 | 83 | 360° | 61.88 | 64.00 | 50K | 045923164194 | 10 |
| S16408 | 30T8/LED/HO-SIGN/72-840/BP | 30 | 120-277 | T8 | R17d | FR | 4000K | 4100 | 83 | 360° | 69.88 | 72.00 | 50K | 045923164088 | 10 |
| S16409 | 30T8/LED/HO-SIGN/72-865/BP | 30 | 120-277 | T8 | R17d | FR | 6500K | 4100 | 83 | 360° | 69.88 | 72.00 | 50K | 045923164095 | 10 |
| S16420 | 32T8/LED/HO-SIGN/84-840/BP | 32 | 120-277 | T8 | R17d | FR | 4000K | 4500 | 83 | 360° | 81.88 | 84.00 | 50K | 045923164200 | 10 |
| S16421 | 32T8/LED/HO-SIGN/84-865/BP | 32 | 120-277 | T8 | R17d | FR | 6500K | 4500 | 83 | 360° | 81.88 | 84.00 | 50K | 045923164217 | 10 |
| S16410 | 36T8/LED/HO-SIGN/96-840/BP | 36 | 120-277 | T8 | R17d | FR | 4000K | 5000 | 83 | 360° | 93.88 | 96.00 | 50K | 045923164101 | 10 |
| S16411 | 36T8/LED/HO-SIGN/96-865/BP | 36 | 120-277 | T8 | R17d | FR | 6500K | 5000 | 83 | 360° | 93.88 | 96.00 | 50K | 045923164118 | 10 |
| S16422 | 42T8/LED/HO-SIGN/108-840/BP | 42 | 120-277 | T8 | R17d | FR | 4000K | 5800 | 83 | 360° | 105.00 | 108.00 | 50K | 045923164224 | 10 |
| S16423 | 42T8/LED/HO-SIGN/108-865/BP | 42 | 120-277 | T8 | R17d | FR | 6500K | 5800 | 83 | 360° | 105.00 | 108.00 | 50K | 045923164231 | 10 |
| S16424 | 45T8/LED/HO-SIGN/117-840/BP | 45 | 120-277 | T8 | R17d | FR | 4000K | 6300 | 83 | 360° | 114.00 | 117.00 | 50K | 045923164248 | 10 |
| S16425 | 45T8/LED/HO-SIGN/117-865/BP | 45 | 120-277 | T8 | R17d | FR | 6500K | 6300 | 83 | 360° | 114.00 | 117.00 | 50K | 045923164255 | 10 |
| S16426 | 48T8/LED/HO-SIGN/120-840/BP | 48 | 120-277 | T8 | R17d | FR | 4000K | 6700 | 83 | 360° | 117.00 | 120.00 | 50K | 045923164262 | 10 |
| S16427 | 48T8/LED/HO-SIGN/120-865/BP | 48 | 120-277 | T8 | R17d | FR | 6500K | 6700 | 83 | 360° | 117.00 | 120.00 | 50K | 045923164279 | 10 |

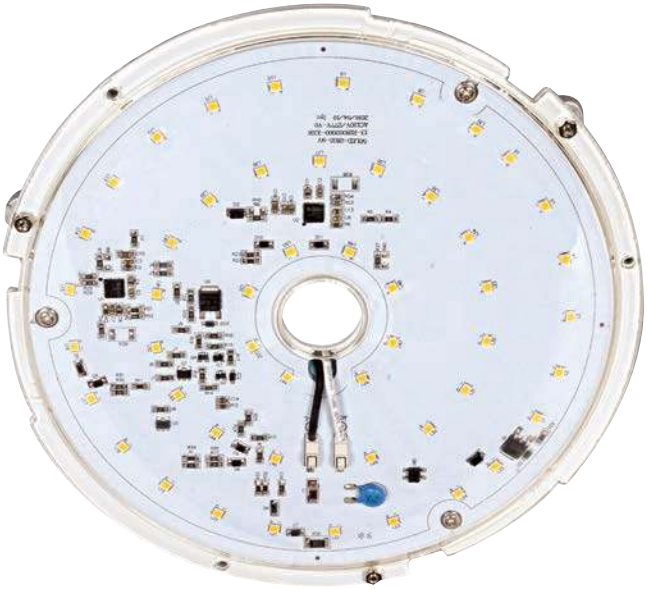
4' and up - shipped in full cases only

Product sheet SA2494

# CIRCULAR LED MODULE/FIXTURE RETROFIT KITS

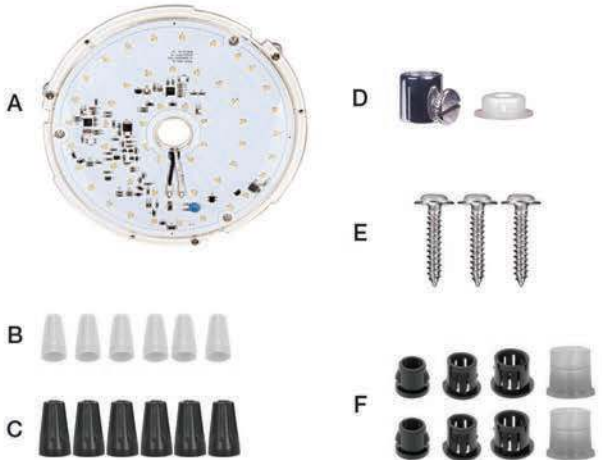
Features:

- Upgrades most flush mount fixtures to efficient LED light
- Replaces 3 60W incandescent lamps, uses only 20 Watts
- Dimmable
- Dimensions: 8" W x 0.65" H
- Life—30,000 hours
- 3 Year warranty
- LED Circular light engine
- All necessary hardware for installation into a variety of flush mount fixtures
- Instructions and wiring diagrams
- A. (1) circular light engine
- B. (6) small wire nuts
- C. (6) medium wire nuts
- D. (1) lock-down retaining ring & washer
- E. (3) 1" #4 screws
- F. (4 x 2 each) assorted snap-in grommets (install grommets where supply wires enter fixture for power).
- G. Wiring Diagram





Easily converts most standard flush mount fixtures to LED




DIMMABLE | DAMP LOCATION | Intertek | ENERGY STAR

| Item | Description | W | V | CCT | CRI | Lm | Life/ Hrs.. | UPC | Pack |
|---|---|---|---|---|---|---|---|---|---|
| S9782 | 20W/LED/LIGHT ENGINE/27K/RK | 20 | 120-277 | 2700K | 90 | 1450 | 30K | 045923097829 | 20/1 |
| S9783 | 20W/LED/LIGHT ENGINE/30K/RK | 20 | 120-277 | 3000K | 90 | 1550 | 30K | 045923097836 | 20/1 |
| S9784 | 20W/LED/LIGHT ENGINE/40K/RK | 20 | 120-277 | 4000K | 90 | 1650 | 30K | 045923097843 | 20/1 |

Product sheet SA2002

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