

ProLED. LED-Plug-ins

High performance LED Plug-ins are energy efficient, long lasting replacements for traditional compact fluorescent in downlight and sconce applications





ProLED_® **LED Direct Plug-ins**

Product #:	Type:
Project:	Date:
•	
Comments:	Initials:





50,000 Hours





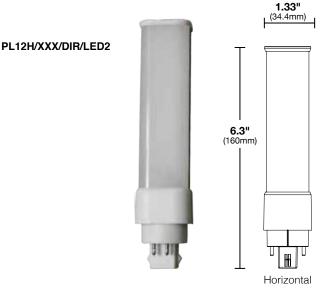




ProLED Plug-in lamps are long-lasting, energy efficient replacements for CFL lamps with 4-pin G24q bases without any fixture re-wiring.

Specifications

- Dedicated horizontal and vertical orientation versions (horizontal features rotatable socket alignment)
- Lasts 5 times longer than CFL
- Electronic CFL ballast compatible
- 50,000 hour life resulting in lower maintenance costs over time
- Horizontal lamp base rotates for proper orientation in luminaire
- Works with existing 26W, 32W and 42W electronic CFL ballasts
- Mercury-free for safer operation and disposal
- RoHS Compliant
- Fits G24g and GX24g Sockets (26, 32, and 42W CFL) (4-Pin sockets)
- Dimmable when used with a compatible dimming ballast (0-10V)
- -20°C (-4°F) to 45°C (113°F) operating temperatures
- UL classified 1598C Retrofit Kit
- Instant-On
- 5-year warranty
- 120-277V











Ordering Information

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	DLC Qualified	DLC Code	Wattage Equivalent
Vertical												
12 Watt	G24q/GX24q	82112	PL12V/835/DIR/LED2	3500K	82	1200	50,000	1/25	4.60"	Yes	PL1D2DEXZQ4K	26
12 Watt	G24q/GX24q	82113	PL12V/840/DIR/LED2	4000K	82	1200	50,000	1/25	4.60"	Yes	PLH0RTQ1C29S	26
12 Watt	G24q/GX24q	82114	PL12V/850/DIR/LED2	5000K	82	1200	50,000	1/25	4.60"	Yes	PLKR0T6ALBE2	26
Horizon	ntal											
12 Watt	G24q/GX24q	82117	PL12H/835/DIR/LED2	3500K	82	1200	50,000	1/25	6.30"	Yes	PL0EB3R4FHPF	26
12 Watt	G24q/GX24q	82118	PL12H/840/DIR/LED2	4000K	82	1200	50,000	1/25	6.30"	Yes	PLRP96KP380H	26
12 Watt	G24q/GX24q	82119	PL12H/850/DIR/LED2	5000K	82	1200	50,000	1/25	6.30"	Yes	PLYTZ0JM554V	26

^{*} Useful Life is defined as the point in time at which the LED will maintain at least 70% of its initial lumens. The LED will continue to operate past this point at decreased light levels. May not be compatible with all dimming systems, dimming performance may vary by system, please visit www.halcolighting.com/ProLEDdim for dimmer compatibility information.

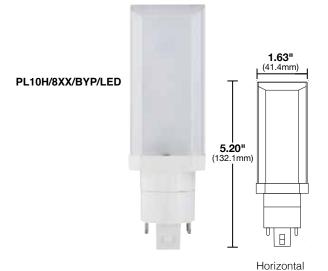
** Check the latest update at www.DesignLights.org for listed product catalog numbers. All versions may not be listed.

ProLED. **LED Bypass Plug-ins**

Product #:	Type:
Project:	Date:
Comments:	Initials:













50,000 Hours

ProLED Bypass Plug-In lamps are long-lasting energy efficient lamps that perform without ballasts.

Specifications

- Requires simple re-wiring to bypass ballast and maximize efficiency
- 50,000 hour life resulting in lower maintenance costs over time
- Vertical and horizontal lamps available
- Horizontal socket rotates for proper orientation in luminaire
- Mercury-free for safer operation and disposal
- RoHS Compliant
- Fits G24q, GX24q, G24d, and GX24d Sockets (2 and 4 pin sockets)
- UL listed for damp locations
- Rated for ICAT fixtures
- Instant-On
- 5-year warranty
- 120-277V







Ordering Information

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Wattage Equivalent
Vertical										
10 Watt	G24q/GX24q/G24d/GX24d	81141	PL10V/835/BYP/LED	3500K	82	1000	50,000	1/10	4.60"	26
10 Watt	G24q/GX24q/G24d/GX24d	81142	PL10V/841/BYP/LED	4100K	82	1000	50,000	1/10	4.60"	26
10 Watt	G24q/GX24q/G24d/GX24d	81143	PL10V/850/BYP/LED	5000K	82	1000	50,000	1/10	4.60"	26
Horizonta	al									
10 Watt	G24q/GX24q/G24d/GX24d	81144	PL10H/835/BYP/LED	3500K	82	1000	50,000	1/10	5.20"	26
10 Watt	G24q/GX24q/G24d/GX24d	81145	PL10H/841/BYP/LED	4100K	82	1000	50,000	1/10	5.20"	26
10 Watt	G24q/GX24q/G24d/GX24d	81146	PL10H/850/BYP/LED	5000K	82	1000	50,000	1/10	5.20"	26

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Product #:	Type:
Project:	Date:
Comments:	Initials:







50.000 Hours

The PL6H is a six watt solution that is great for residential and commercial applications.

Specifications

- Magnetic CFL ballast compatible or bypass with simple rewiring from the same lamp
- Lasts 5 times longer than CFL
- 50,000 hour life resulting in lower maintenance costs over time
- Lamp base rotates for proper orientation in luminaire
- Mercury-free for safer operation and disposal
- RoHS Compliant
- Fits G23 and GX23 bases (2-Pin sockets)
- -20°C (-4°F) to 45°C (113°F) operating temperatures
- UL classified 1598C Retrofit Kit
- Instant-On
- 5-year warranty
- 120-277V







Ordering Information

PL6H/8XX/HYB/LED

Watt	Base	Product #	Product Code	Color Temp.	CRI	Lumens	Useful Life*	Pkg. Qty.	MOL	Wattage Equivalent
6 Watt	GX23	81159	PL6H/827/HYB/LED	2700K	82	520	50,000	1/10	5.5"	13
6 Watt	GX23	81160	PL6H/830/HYB/LED	3000K	82	520	50,000	1/10	5.5"	13
6 Watt	GX23	81161	PL6H/835/HYB/LED	3500K	82	520	50,000	1/10	5.5"	13
6 Watt	GX23	81162	PL6H/840/HYB/LED	4000K	82	520	50,000	1/10	5.5"	13
6 Watt	GX23	81163	PL6H/850/HYB/LED	5000K	82	520	50,000	1/10	5.5"	13

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1.10"

(27.94mm)

Hybrid

5.5"

(139.7mm)



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