



KT-LED15T8-48GC-830-S

T8 LED LAMP

DESCRIPTION

15W T8 LED | 3000K | >80 CRI | High Efficiency | Ballast Compatible

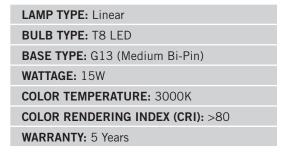














- Compatible with Most Instant and Program Start Electronic T8 Ballasts, Contact Keystone for Ballast Compatibility List
- Direct Replacement for the Following Fluorescent Lamps: F32T8/32W, F32T8/30W, F32T8/28W, F32T8/25W
- UL Listed; Listed on DLC Qualified Product List
- 50,000+ Hour Lifetime
- Environmentally Friendly: No Mercury Used
- Instant Startup
- Frosted Lens Eliminates Pixelation



- Operating Temperature: -20°C/-4°F to 45°C/113°F
- 110+ Lumens per Watt (Bare Lamp Efficacy)
- Suitable for Dry and Damp Locations
- Improved Lamp Durability with Shatterproof Coated Glass, designed to pass drop tests of 6' on hard surface
- NSF Listed: NSF/ANSI Standard 2 Food Equipment, Splash Zone (Not for Direct Food Zone without additional fixture considerations)

OPERATING SPECIFICATIONS

ELECTRICAL AND PERFORMANCE CHARACTERISTICS

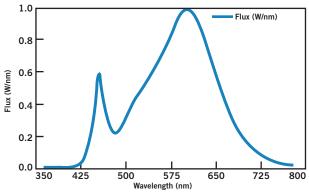
			Bare Lamp	Nominal Lamp	System Wattage*			Initial Lumens*			Visible	Nominal	Daway	Max.
Input Voltage	CRI	Wattage	Lumens	0.78BF	0.88BF	1.18BF	0.78BF	0.88BF	1.18BF	Light Area	Bare Lamp Efficacy	Power Factor	THD	
	Ballast Dependent	>80	15W	2100 lm	15.8W	17.5W	24.1W	1840 lm	2050 lm	2650 lm	325°	140	>0.9	20%

^{*} Nominal values. Actual values may vary depending on electronic ballast used.

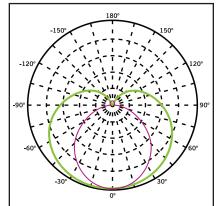
RATED LIFE

50.000 L70 (Hours)

SPECTRAL DISTRIBUTION 1.0



POLAR CANDELA DISTRIBUTION



Maximum Candela = 1248.55 Located at Horizontal Angle = 0, Vertical Angle 0

- 1. Violet Vertical Plane through Horizontal Angles (90-270)
- 2. Green Vertical Plane through Horizontal Angles (0-180)

Beam Angle: 220°

Visible Light Area: 325°





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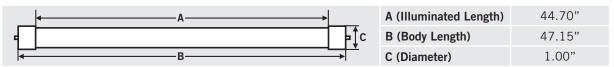
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WIRING

Plug and Play: Simply replace the existing fluorescent lamp with Keystone Smart Drive LED lamp. No changes to the existing fluorescent ballast wiring needed. For ballast compability questions, please contact Keystone.

PHYSICAL CHARACTERISTICS

LAMP DIMENSIONS



NOMINAL LENGTH: 48" BASE TYPE: G13 (Medium Bi-Pin)

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-LED15T8-48GC-830-S-CP	Carton Pack (Egg Crate Packaging)	25	Quick Ship
KT-LED15T8-48GC-830-S-DP	Distributor Pack (Individual Cartons)	20	Quick Ship

CATALOG NUMBER BREAKDOWN

