



KT-LED11.5T8-48GC-830-S

T8 LED LAMP

DESCRIPTION

11.5W T8 LED | 3000K | >80 CRI | High Efficiency | Ballast Compatible

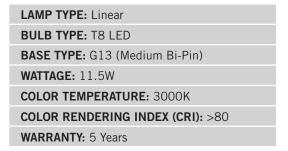












PRODUCT FEATURES

- 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
- Listed on DLC Qualified Product List
- UL Listed
- 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
- 100+ 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

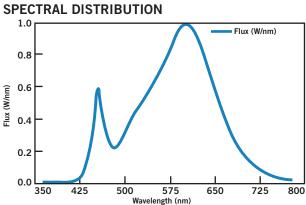
ELECTRICAL AND PERFORMANCE CHARACTERISTICS

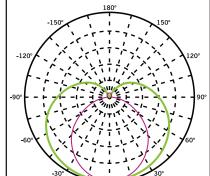
		Bare Lamp	Nominal Lamp Lumens	System Wattage*			Initial Lumens*			Nominal Bare	Power	Max.
Input Voltage	CRI	Wattage		0.78BF	0.88BF	1.18BF	0.78BF	0.88BF	1.18BF	Lamp Efficacy	Factor	THD
Ballast Dependent	>80	11.5W	1700 lm	12.5W	13.9W	19W	1510 lm	1680 lm	2180 lm	147	>0.9	20%

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

RATED LIFE

L70 (Hours)	50,000





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°

Keystone Technologies • 1390 Welsh Road, North Wales, PA 19454 • Phone (800) 464-2680 • Fax (888) 966-0556 • www.keystonetech.com





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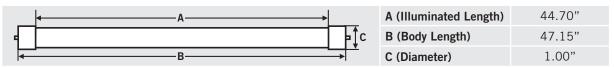
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WIRING

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-LED11.5T8-48GC-830-S-CP	Carton Pack (Egg Crate Packaging)	25	Quick Ship
KT-LED11.5T8-48GC-830-S-DP	Distributor Pack (Individual Cartons)	20	Quick Ship

CATALOG NUMBER BREAKDOWN

