



# KT-LED10T8-36GC-835-S

T8 LED LAMP

#### DESCRIPTION

LAMP TYPE: Linear BULB TYPE: T8 LED

WATTAGE: 10W

BASE TYPE: G13 (Medium Bi-Pin)

**COLOR TEMPERATURE: 3500K** 

COLOR RENDERING INDEX (CRI): >80

10W T8 LED | 3500K | >80 CRI | High Efficiency | Ballast Compatible

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#### **PRODUCT FEATURES**

WARRANTY: 5 Years

- Compatible with Most Instant and Program Start Electronic T8 Ballasts, **Contact Keystone for Ballast Compatibility List**
- Direct Replacement for F25T8 Fluorescent Lamps
- DLC & 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

		Dava Lama	Neminal Laws	System Wattage*		Initial Lumens*			Deem	Nominal	Damas		
Input Voltage	CRI	Bare Lamp Wattage	Nominal Lamp Lumens	0.78BF	0.88BF	1.18BF	0.78BF	0.88BF	1.18BF	Beam Angle	Bare Lamp Efficacy	Power Factor	Max. THD
Ballast Dependent	>80	10	1400	10.86	13.3	18.6	1270	1410	1820	220°	140	>0.9	20%
* Naminal valuas, Actual valuas, may vany dapanding on electronic ballast used													

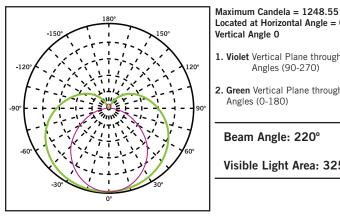
Nominal values. Actual values may vary depending on electronic ballast used

#### RATED LIFE

L70 (Hours)

50,000

#### POLAR CANDELA DISTRIBUTION



Located at Horizontal Angle = 0,

- 1. Violet Vertical Plane through Horizontal
- 2. Green Vertical Plane through Horizontal

#### 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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#### 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

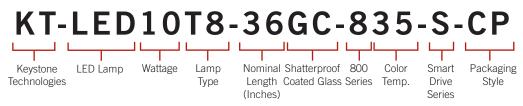
	<b>∢</b> ΑΑ	A (Illuminated Length)	32.60"
4		B (Body Length)	35.10"
-	B▶	C (Diameter)	1.00"

NOMINAL LENGTH: 36" BASE TYPE: G13 (Medium Bi-Pin)

#### **ORDERING INFORMATION**

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-LED10T8-36GC-835-S-CP	Carton Pack (Egg Crate Packaging)	25	Quick Ship
KT-LED10T8-36GC-835-S-DP	Distributor Pack (Individual Cartons)	20	Quick Ship

## CATALOG NUMBER BREAKDOWN



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