



KT-LED24T8-60GC-840-D

T8 LED LAMP

DESCRIPTION

LAMP TYPE: Linear BULB TYPE: T8 LED

WATTAGE: 24W

24W T8 LED | 4000K | >83 CRI | High Efficiency

BASE TYPE: G13 (Medium Bi-Pin)

COLOR TEMPERATURE: 4000K

COLOR RENDERING INDEX (CRI): >83







PRODUCT FEATURES

WARRANTY: 10 Years

- Replacement for Conventional Fluorescent Lamp
- 50,000+ Hour Lifetime
- Approximately 40% More Energy Efficient that Standard F32T8
 Lamps
- Environmentally Friendly: No Mercury Used
- Instant Startup
- Frosted Lens Eliminates Pixelation
- UL Classified
- Operating Temperature: -20°C/-4°F to 45°C/113°F

OPERATING SPECIFICATIONS

ELECTRICAL SPECIFICATIONS

Input Voltage	Power Consumption	Power Factor	Input Current
120-277Vac	24W	>0.9	0.20A @ 120V 0.08A @ 277V

50,000

RATED LIFE



PHOTOMETRIC SPECIFICATIONS

Integral Driver (Isolated), Eliminates the Need

signed to pass drop tests of 6' on hard surface

• Improved Lamp Durability with Shatterproof Coated Glass, de-

• ETL Sanitation Listed NSF/ANSI Standard 2 - Food Equipment,

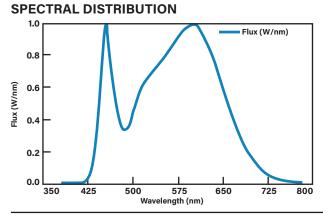
Splash Zone (Not for Direct Food Zone without additional fixture

for External Driver or Ballast

100+ Lumens per Watt

considerations)

4000K
2400 lm
>83
100 lm/W
240°
325°



POLAR CANDELA DISTRIBUTION

1. Violet Vertical Plane through Horizontal Angles (90-270)

2. Green Vertical Plane through Horizontal Angles (0-180)

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

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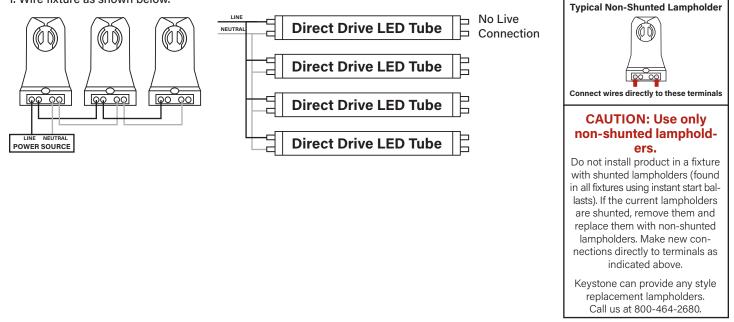


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WIRING DIAGRAMS

1. Wire fixture as shown below.



PHYSICAL SPECIFICATIONS

LAMP DIMENSIONS

	<a→< th=""><th>A (Illuminated Length)</th><th>55.13"</th></a→<>	A (Illuminated Length)	55.13"
•	c	B (Body Length)	59"
-	-B	C (Diameter)	1.10″

NOMINAL LENGTH: 60" BASE TYPE: G13 (Medium Bi-Pin)

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-LED24T8-60GC-840-D-CP	Carton Pack (Egg Crate Packaging)	25	Quick Ship

CATALOG NUMBER BREAKDOWN



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