

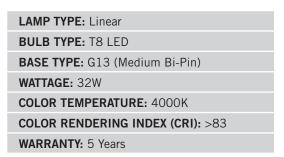


KT-LED32T8-72GC-840-D

T8 LED LAMP

DESCRIPTION

32W T8 LED | 4000K | >83 CRI | High Efficiency



PRODUCT FEATURES

- 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
- Integral Driver (Isolated), Eliminates the Need for External Driver or Ballast
- 100+ Lumens per Watt
- Improved Lamp Durability with Shatterproof Coated Glass
- ETL Santiation Listed NSF/ANSI Standard 2 Food Equipment

OPERATING SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

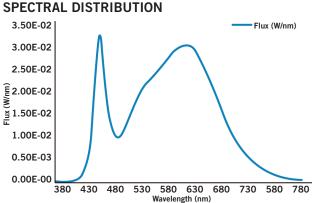
Input Voltage	Power Consumption	Power Factor	Input Current
120-277Vac	32W	>0.9	0.26A @ 120V 0.12A @ 277V

RATED LIFE

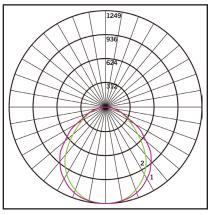
L70 (Hours)	50.000

PHOTOMETRIC CHARACTERISTICS

Color Temperature (CCT)	4000K	
Luminous Flux	3300 lm	
Color Rendering Index (CRI)	>83	
Efficacy	103 lm/W	
Beam Angle	240°	
Visible Light Area	325°	



POLAR CANDELA DISTRIBUTION



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)

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



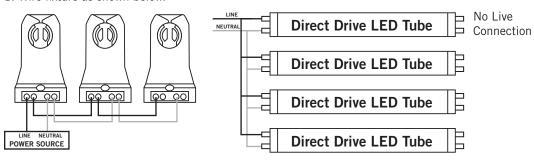


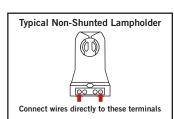
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WIRING DIAGRAMS

1. Wire fixture as shown below.





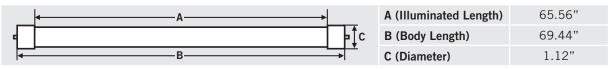
CAUTION: Use only non-shunted lampholders.

Do not install product in a fixture with shunted lampholders (found in all fixtures using instant start ballasts). If the current lampholders are shunted, remove them and replace them with non-shunted lampholders. Make new connections directly to terminals as indicated above.

Keystone can provide any style replacement lampholders. Call us at 800-464-2680.

PHYSICAL CHARACTERISTICS

LAMP DIMENSIONS



NOMINAL LENGTH: 72" BASE TYPE: G13 (Medium Bi-Pin)

ORDERING INFORMATION

ORDER CODE	PACKAGING STYLE	PACK QTY.	ITEM STATUS
KT-LED32T8-72GC-840-D-CP	Carton Pack (Egg Crate Packaging)	12	Quick Ship

CATALOG NUMBER BREAKDOWN

