

LED T8 - LINEAR REPLACEMENT LAMP
4FT GLASS SERIES, PALLET
UL TYPE-B



PRODUCT DESCRIPTION:

MaxLite LED T8 Linear Replacement Lamps are the ideal energy saving choices when upgrading traditional linear T8 or T12 fluorescent lamps in fixtures containing standard G13 (medium bi-pin) sockets. The LED T8 lamps are designed to provide appropriate light levels while utilizing a dedicated internal driver and require non-shunted G13 medium bi-pin lamp holders.

FEATURES:

- Wattage: 15W - 4FT, 32W Fluorescent equivalent
- Lumens: 1,900
- Universal voltage: 120V-277V applications
- Color Rendering Index (CRI): 80
- Efficacy: 127lm/W
- Beam angle: 330°
- THD <20%
- High power factor: ≥ 0.90
- Easy retrofit into most common linear fluorescent fixtures
- Simple ballast bypass
- Instant on
- Mercury free and virtually no UV or IR light
- Non dimmable
- Suitable for enclosed fixture
- Five year limited warranty
- 50,000 hour life
- Products L15T8SE435-GB, L15T8SE440-GB and L15T8SE450-GB are listed on the DLC QPL

MODEL SELECTION (Full list of order codes on pg. 2)			Typical order example: L15T8SE440-GB-P		
L	15	T8	SE	4	
FAMILY	WATTAGE	LAMP TYPE	OPERATION	LENGTH	COLOR TEMPERATURE
L= LED Linear	15= 15W	T8= T8 tube	SE= Single-End Power	4= 4 FT	35-GB-P= 3500K, Glass, Pallet 40-GB-P= 4000K, Glass, Pallet 50-GB-P= 5000K, Glass, Pallet

SPECIFICATIONS:






L15T8SE4xx-GB

ITEM	SPECIFICATION	DETAILS
GENERAL PERFORMANCE	Power Consumption	15W
	Lumens Delivered	1900
	Efficacy	127 lm/w
	CRI	80
	Beam Angle	330°
	Color Temperature (CCT)	3500K, 4000K, 5000K
	Lumen Maintenance (L70)	50,000 hours
ELECTRICAL	Power Factor	≥ 0.90
	Input Voltage	120V-277V, 50/60 Hz
PHYSICAL	Operating Temperature	-4°F to 104°F
	Lens	Opal (Frosted)
CERTIFICATION	Certification	DLC 4.2 Standard, cULus, LM79, LM80
	Material Usage	RoHS compliant; no mercury
	Environment	Dry & Damp
	Warranty	5 Year

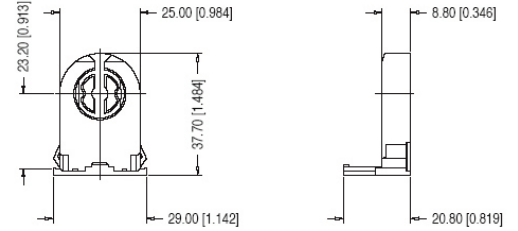
Lighting layouts and spacing criteria available upon request

ORDERING:

ORDER CODE	ITEM NUMBER	PRODUCT MODEL	WATTAGE	LUMENS	EFFICACY	COLOR TEMPERATURE	DIMENSIONS (W" x MOL")	CASE QTY
4FT T8								
14099157	L15T8SE435-GB-P	L15T8SE435-GB	15	1900	127 lm/W	3500K	1.09" x 47.78"	25pcs
1409088	L15T8SE440-GB-P	L15T8SE440-GB				4000K		
1409113	L15T8SE450-GB-P	L15T8SE450-GB				5000K		

ACCESSORIES			
ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
73978	G13LPNS	G13 Low Profile Non-Shunted Lamp Holder	
1409026	G13KIT1	1-Lamp Wiring Harness for LED T8 Single-End Powered, Ballast Bypass Lamps	
1409027	G13KIT2	2-Lamp Wiring Harness for LED T8 Single-End Powered, Ballast Bypass Lamps	
1409028	G13KIT3	3-Lamp Wiring Harness for LED T8 Single-End Powered, Ballast Bypass Lamps	
1409029	G13KIT4	4-Lamp Wiring Harness for LED T8 Single-End Powered, Ballast Bypass Lamps	

G13LPNS SOCKET LINE DRAWING:



G13KITX SOCKET LINE DRAWING:

