

LED T8 EXTERNAL DRIVER

EXTERNAL DIMMABLE T8 SERIES

UL TYPE-C



PRODUCT DESCRIPTION:

MaxLite LED T8 with External Driver are the ideal energy saving choices when upgrading traditional linear T8 fluorescent lamps in fixtures containing standard G13 (medium bi-pin) sockets.

FEATURES:

- 7.5W 2 foot 1200 Lumens
- 10.5W 3 foot 1600 Lumens
- 11.5W 4 foot 1800 Lumens
- 13W 4 foot 2200 Lumens
- Efficacy (lm/W): ≥ 152
- Color Temperature available: 3500K, 4000K and 5000K
- Universal Voltage: 120V-277V
- Instant on
- Beam Angle: 330°
- Dimmable: Yes, 0-10V
- Color Rendering Index (CRI): ≥ 82
- Rated Lifetime: 50,000 hours
- Glass with Plastic end caps
- THD: $<20\%$
- High power factor: ≥ 0.90
- Base: G13 medium bi-pin
- Mercury free and virtually no UV or IR light
- Suitable for open or enclosed fixtures
- Suitable for dry and damp locations
- Five year limited warranty

APPLICATIONS:

- General illumination
- Cove lighting
- Display case
- High bay
- Parking garage

WARRANTY:

5-year standard warranty
(further details available at www.maxlite.com/warranties)
Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.



SPECIFICATIONS:

ITEM	SPECIFICATION	2 - FOOT - DETAILS	3 - FOOT - DETAILS	4 - FOOT - DETAILS	
GENERAL PERFORMANCE	Power Consumption (bare lamp)	7.5W	10.5W	11.5W	13W
	System Power	9W	12W	13W	15W
	Lumens Delivered	1,200 lm	1,600 lm	1,800lm	2,400lm
	Efficacy	≥138 lm/W			
	CRI	83		82	
	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 113°F			
	Lens	Opal (Frosted)			
	Base	Medium Bi-Pin (G13)			
CERTIFICATION	Certification				
	Material Usage	RoHS compliant; no mercury			
	Environment	Dry or Damp			
	Warranty	5 Years			

Lighting layouts and spacing criteria available upon request

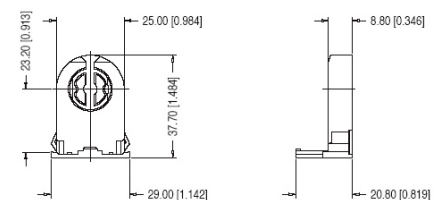
ORDERING:

MODEL		CCT	LUMENS
2 FOOT	L7.5T8EX2XX	3500K 4000K 5000K	1,200 lm
3 FOOT	L10.5T8EX3XX		1,600 lm
4 FOOT	L11.5T8EX4XX		1,800 lm
	L13.5T8EX4XX/G2		2,200 lm

DRIVERS:

MODEL	LAMP	# OF LAMPS
DDR2L7.5IND	L7.5T8EX2XX	1 OR 2 LAMP APPLICATIONS
DDR4L7.5IND	L7.5T8EX2XX	3 OR 4 LAMP APPLICATIONS
DDR2L10.5IND	L10.5T8EX3XX	1 OR 2 LAMP APPLICATIONS
DDR4L10.5IND	L10.5T8EX3XX	3 OR 4 LAMP APPLICATIONS
DDR2L11.5IND	L11.5T8EX4XX	1 OR 2 LAMP APPLICATIONS
DDR4L11.5IND	L11.5T8EX4XX	3 OR 4 LAMP APPLICATIONS
DDR2L13IND	L13T8EX4XX/G2	1 OR 2 LAMP APPLICATIONS
DDR4L13IND	L13T8EX4XX/G2	3 OR 4 LAMP APPLICATIONS

ACCESSORIES			
ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
73978	G13LPNS	G13 Low Profile Non-Shunted Lamp Holder	



Specifications are subject to change without notice.