

LED T8 EXTERNAL DRIVER

EXTERNAL DIMMABLE T8 SERIES

UL TYPE-C



1-2 Lamp Kit



3-4 Lamp Kit

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:

- Instant on
- Dimmable: Yes, 0-10V
- Rated Lifetime: 50,000 hours
- 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

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	15W	15W
	Lumens Delivered	1,200 lm	1,600 lm	1,800 lm	2,200 lm
	Efficacy	≥155 lm/W			
	CRI	≥80			
	Beam Angle	200°			
	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 (-20 to 40°C)			
	Lens	Opal (Frosted)			
	Base	Medium Bi-Pin (G13)			
CERTIFICATION	Certification	cETLus, FCC			
	Material Usage	RoHS compliant; no mercury			
	Environment	Dry or Damp			
	Warranty	5 Years			

ORDERING:

SIZE	MODEL	MODEL	COLOR TEMPERATURE	LUMENS
2 Foot	L7.5T8EX2XX	PN7DBDEW	3500K, 4000K, 5000K	1,200 lm
3 Foot	L10.5T8EX3XX	PPZGRNGI		1,600 lm
4 Foot	L11.5T8EX4XX	PBMQ0US2		1,800 lm
	L13T8EX4XX/G2	PU0FO5W5		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 (SOLD SEPARATELY)			
ORDER CODE	MODEL NUMBER	DESCRIPTION	ACCESSORIES IMAGE
73978	G13LPNS	G13 Low Profile Non-Shunted Lamp Holder	
103548	T8C-BBU	Battery Back Up for Type C Linears	

LINE DRAWING DIMENSION (G13LPNS)

