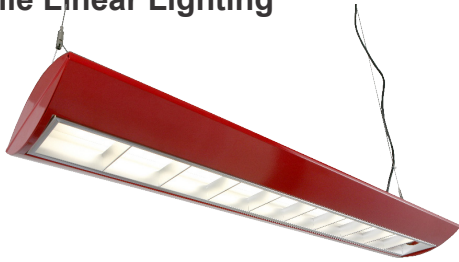


MOBERN

L I G H T I N G

SERIES LPLI

Low Profile Linear Lighting



This LPLI Series is a subtle low-profile ellipsoidal pendant luminaire. Available in 96" and 48" modular lengths in individual or row configurations. For cable mounting only. End caps can be added to beginning of row, end of row or both ends of individual units. For continuous row mounting, wiring feeds through enclosed wireway. Sleek, compact, and low profile bullnose silhouette makes a dynamic design statement used individually or in graceful linear runs. When suspended, the Low Profile appears to float in the environment. Ideal for settings requiring generous overall illumination as well as controlled task lighting with the direct/indirect distributions.

- Standard 4' adjustable power cable (2 for 4' unit or 8' unit, included)
- White powder coated 23 gauge steel endcaps
- Cord sets, whips, occupancy sensors Hanging kits, Wire guards. Contact factory for additional options.
- UL listed for damp locations

CONSTRUCTION

Rugged steel housing with anti-rust protection powder coated white. Custom paint finishes available.

EZ-LED

The most economical, practical, and user friendly series of LED fixtures with energy savings, quality of light, long life and hassle-free maintenance! EZLED fixtures are UL listed with the latest LED T8 bypass lamps. These fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required). They also provide the flexibility to change the wattage and color temperature at any time. Are you concerned about maintenance with an LED array and driver fixture? EZLED resolves that issue by utilizing a self-contained LED lamp that fits into your fixture just like the classic fluorescent tube. The fixture performance will evolve over time with the evolution of the T8 LED lamp technology, and our five-year warranty guarantees a reliable, high quality product.

Lamp Specifications for T8

Our EZLED fixtures come standard with SaveGreen T8 LED lamps. They are available in 2 or 4 foot sizes in different wattage, lumens, and color temperature options (see lamp options and specifications at www.savegreenlighting.com).

- L70 > 50000 hrs.
- Operating temperature: -20°C to 50°C
- Color Temperature: 3500K, 4000K, 5000K
- G13 pins (same as fluorescent linear T8 bipin)
- AC100-277V
- Integral driver (non-isolated) eliminates the need for external driver or ballast
- Environmentally friendly, no mercury used
- UL Classified
- Min CRI 80
- 5 year warranty

Optional Dimming

The 4 foot lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 or 2 lamps (more than 2 lamps require multiple external drivers).

Emergency Options

The standard EZLED lamps require an inverter or an all-in-one emergency kit that includes LED array, battery, and driver. Dimmable T8 LED with external driver works with standard LED EM in it.

ORDERING DATA

EXAMPLE: LPLI-232LEDL12W830KEYWH

Series		# Lamps	Lamp Type	Color Temp	Finish	Options
LPLI	1	1 Lamp	32 48 inch T8	830 3000K	WH White	C12 12' Cable/Feed Kit
Low Profile	2	2 Lamp	32TAN 48 inch tandem T8	835 3500K	SL Metallic Silver	CF Center power feed
Linear Lighting	3	3 Lamp ¹	54 46 inch T5	840 4000K	RD Red	INV5 5W integrated inverter
			54TAN 46 inch tandem T5	850 5000K	IN Iron	
			¹ T5 only w/ 5/8 diameter lamps		BK Black	
Lamp Wattage				Lamp Brand		
			T5	Blank	Configuration	
			LEDL25W 25 Watts 3300 Lumens	KEY	Blank	Individual
			T8		-B	Beginner Run
			LEDL12W 12.5 Watts 1750 Lumens Keystone		-E	Ender Run
			LEDL15W 15 Watts 1740 Lumens		-J	Joiner
			LEDL18W 18 Watts 2500 Lumens ²			

²Premium lamp option

SIZE W x L x H in inches

4ft. - 10.8 x 48 x 3.5

8ft. - 10.8 x 96 x 3.5

Dimensions and specifications subject to change without notice.



800-444-WATT | www.mobern.com
8200 Stayton Dr., Ste. 500, Jessup, MD 20794

CAT#

JOB NAME

TYPE