

MOBERN

L I G H T I N G

EZ-LED

770 SERIES

Premium Specification Wraparound



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

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.

Economically designed narrow wraparound provides reliable and efficient lighting. Ideal for use in indoor applications such as homes, modular homes, mobile homes, stores and public buildings where low glare and ease of installation is required.

- >90% reflectivity
- Corrosion and scratch resistant
- Smooth edges for easy handling
- Nominal 9" width with a shallow design
- Clear acrylic diffuser with prismatic bottom and ribbed linear sides
- Diffuser self-aligns and hinges from either side for easy maintenance
- Single or continuous row mounting capability
- Surface, stem or chain mountable
- UL listed for damp location

CONSTRUCTION

Housing and ends are die-formed and embossed from cold rolled steel. Finish is high reflectance P3 - Post Powder Paint. Inspection knockouts provided for mounting junction to box. Diffuser hinges from either side in a lift and shift manner and is self-centering. End caps may be butted together for continuous row mounting. Narrow design provides spacing for cooler operation. Knockouts are provided for stem mounting.

SIZE W x L x H in inches (mm)

9.375"W x 48"L x 3.1"Dp

ORDERING DATA

EXAMPLE: 770-232LEDL15W840LUN

770

Series	# Lamps	Lamp Type	Lamp Wattage**	Color Temp	Lamp Brand	Options
770 Wraparound	2 2 Lamps	17 24 inch T8 32 48 inch T8	2 ft. LEDL7W 7 Watts 950 Lumens Keystone LEDL9W 9 Watts 1150 Lumens Lunera LEDL9W 9 Watts 1050 Lumens	830 3000K 835 3500K 840 4000K 850 5000K	Blank House Brand Lamp (Savegreen) LUN Lunera Brand KEY Keystone Brand JAM James Brand**	WP 6' Whip, 3 Wire
			4 ft. LEDL12W 12.5 Watts 1750 Lumens Keystone LEDL15W 15 Watts 1850 Lumens Lunera LEDL15W 15 Watts 1740 Lumens LEDL18W 18 Watts 2500 Lumens			

*Premium lamp option

**Special Order



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