

1 SERIES

Premium Industrial



Premium grade industrial fixture. For use in indoor applications such as factories, warehouses, workshops, garages and utility areas where concentrated light output is required.

- Single or row mounting capability
- Versatile end plates doubles as coupler for precise continuous row mounting
- Available in lengths - 48 and 96 inches
- Surface, stem or chain mountable
- Optional upright reflectors available
- UL listed for damp location

CONSTRUCTION

Housing is die-formed from cold rolled steel. Finish is high reflectance baked white enamel. Versatile end plate doubles as coupler for continuous row mounting. Single piece reflector on non-tandem units. Knockouts are provided for flexible conduit attachment.

SIZE W x L x H in inches

- 10.25 x 48.0 x 4.2
- 10.25 x 96.0 x 4.2

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). The 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.

ORDERING DATA

EXAMPLE: 1-132LEDL12W840KEY

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options
1	1	1 Lamp	32 48 inch T8	2ft.	830 3000K	Blank House Brand Lamp (Savegreen)
Premium Industrial	2	2 Lamps	32TAN 96 inch T8	LEDL7W 7 Watts 950 Lumens	835 3500K	WP 6' Whip, 3 Wire
	3	3 Lamps		LEDL9W 9 Watts 1150 Lumens	840 4000K	A69 Wireguard per 4 ft.
	4	4 Lamps		LEDL9W 9 Watts 1050 Lumens	850 5000K	A144-2 (2) V-Hook & (2) ft.chain
				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 ♦

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CAT#

JOB NAME

TYPE