



JOB NAME:

CAT#:

TYPE:

APPLICATIONS

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

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.

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.



FEATURES & BENEFITS

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).

- $L_{70} > 50000$ 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

DIMENSIONS

10.25W x 48.0L x 4.2H

10.25W x 96.0L x 4.2H

Lumens are subject to a tolerance of ±10% and not relevant to RGB
Input wattage can vary depending on options
Dimensions and specifications subject to change without notice.

Note: In order for UL safety certification to be valid, only approved lamps may be installed in the fixture and must be shipped with the fixture from the factory.

Emergency Options

The standard EZ LED 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 it. See emergency options and specs at www.mobern.com/EZLEDemergency.

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).





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ORDERING

EXAMPLE: 1132 LEDL15W 830

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1. SERIES	2. # OF LAMPS	3. LAMP TYPE	4. WATTAGE/LUMENS	5. COLOR TEMP	6. LAMP BRAND	
1	1 1 Lamp	32 48 inch T8		2 ft.	830 3000K	Blank House Brand
	2 2 Lamps	32TAN 96 inch T8	LEDL7W 7 Watts 950 Lumens <u>Keystone</u>		835 3500K	KEY Keystone Brand
	3 3 Lamps		LEDL9W 9 Watts 1050 Lumens		840 4000K	JAM James Brand ²
	4 4 Lamps			4 ft.	850 5000K	
			LEDL12W 12.5 Watts 1750 Lumens <u>Keystone</u>			
			LEDL15W 15 Watts 1740 Lumens			
			LEDL18W 18 Watts 2500 Lumens ¹			

7. CORD (O)³

WP 6' Whip, 3 Wire

8. INVERTER (O)³

INV5 5W Integrated Inverter

*See cord & whip ordering chart below

*Cord & Whip Ordering Chart (Add to End of Fixture Part Number)						
Part No.	# of Wires	Length	End Fitting	Finish	Voltage	Amps (TL Only)
WP - Whip CS - Cordset	(Blank) 3 Wire 4 - 4 Wire 5 - 5 Wire 6 - 6 Wire	(Blank) 6 feet 8 - 8 feet 10 - 10 feet 12 - 12 feet 15 - 15 feet	(Blank) No Plug P* - Standard Plug TL* - Twist Lock	BK - Black WH - White	(Blank) 120-277V 120 - 120V 277 - 277V 347 - 347V 480 - 480V	15 - 15 Amps 20 - 20 Amps

ACCESSORIES

- A144-2** (2)V-hooks & (2) 2ft. chains
- A71** 1 & 2 lamp wireguards 4ft.⁴
- A72** 3 & 4 lamp wireguards 4ft.⁴

Notes:

- ¹Premium lamp option
- ²Special order
- ³(O) is optional
- ⁴Order 2 for 8ft. unit

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