

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 uplight 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 (mm)

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

EZ LED

The most economical, practical and user friendly series of LED fixtures with the energy savings, quality of light, long life and hassle-free maintenance. EZ LED fixtures are UL Listed with the latest LED T8 Bypass lamps. Fixtures provide over 44% energy savings over comparable fluorescent fixtures utilizing less expensive fixtures than the fluorescent version (no ballast required) and have flexibility to change wattage and color temperature any time. Fixture performance will evolve over time with the evolution of the T8 LED lamp technology. Concerned about maintenance with an LED array and driver fixture, EZ LED solves that by utilizing a self contained LED lamp that fits into fixture just like a fluorescent lamp.

Lamp Specifications:

Our T8 LED lamps are available in 2, 3 and 4 ft. sizes in different wattage, lumens and color temperature options. See lamp options and specs at www.mobern.com/EZLEDLamps.
 50,000 Hour Life with 5 Year Warranty
 Aluminum Base and Aluminum Housing
 Operating Temperature: - 20°C to 50°C
 Color Temperature: 3000K, 3500K, 4000K, 5000K
 G13 Pins (Same as Fluorescent Linear T8 Bipin)
 AC100 – 277V

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.

ORDERING DATA

EXAMPLE: 1-132LEDL12W840KEY

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options
1	1	32 48 inch T8	2ft.	830 3000K	Blank House Brand Lamp	WP 6' Whip, 3 Wire
Premium Industrial	2	32TAN 96 inch T8	LEDL9W 9 Watts 950 Lumens <u>Keystone</u>	835 3500K	LUN Lunera Brand	
	3		LEDL9W 9 Watts 1150 Lumens <u>Lunera</u>	840 4000K	KEY Keystone Brand	
	4		LEDL15W 15 Watts 1700 Lumens	850 5000K		
			4 ft.			
			LEDL12W 12.5 Watts 1750 Lumens <u>Keystone</u>			
			LEDL15W 15 Watts 1850 Lumens <u>Lunera</u>			
			LEDL15W 15 Watts 1800 Lumens			
			LEDL18W 18 Watts 2100 Lumens			

*Lumens per lamp



Mobern reserves the right to substitute our own UL DLC listed tubes.

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Catalog Number:
Notes: