

# MOBERN

L I G H T I N G

# EZ-LED

## SERIES 44

### Premium Channel



Premium grade channel fixture. For use in indoor applications such as factories, warehouses, workshops, utility areas, coves and public buildings where industrial grade is required.

- Snap-on components for easy assembly and maintenance
- Versatile end plate doubles as coupler for continuous row mounting
- Asymmetric and symmetric reflectors sold separately
- Surface, stem or chain mountable
- UL listed for damp location

#### CONSTRUCTION

Housing is die-formed from cold rolled steel. Finish is high reflectance baked white enamel. Single wireway cover on non-tandem units. Knockouts are provided for flexible conduit attachment. Knockouts are provided for stem mounting. Mounting holes are provided.

#### SIZE W x L x H in inches (mm)

4.25"W x 2.00"H

Fixture length = lamp(s) length

#### EZ LED

Mobern's EZ LED is the most economical, practical and user friendly series of LED fixtures selling today. EZ LED provides users with high quality light, hassle free maintenance, and greater than 40% energy savings when compared to standard fluorescent options. These fixtures are UL Listed and arrive with the latest UL listed, LED T8 Bypass lamps installed. EZ LED fixtures do not contain a ballast, so you have the ability to change wattage and color temperature at any time by simply swapping out the lamps. Additionally, fixture performance can easily evolve over time simply by installing new LED T8 lamps incorporating advanced 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 our fixture just like a fluorescent lamp – maintenance is as simple as changing a lamp. EZ LED is simply the Easiest LED solution on the market today!!

#### 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](http://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](http://www.mobern.com/EZLEDemergency).

### ORDERING DATA

### EXAMPLE: 44-117LEDL9W840KEY

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options
44	1	1 Lamp	17 24 inch T8	830 3000K	Blank	WP 6' Whip, 3 Wire
Premium Channel	2	2 Lamps	32 48 inch T8	835 3500K	LUN Lunera Brand	
			32TAN 96 inch T8	840 4000K	KEY Keystone Brand	
			LEDL7W 7 Watts 950 Lumens <b>Keystone</b>	850 5000K		
			LEDL9W 9 Watts 1150 Lumens <b>Lunera</b>			
			LEDL15W 15 Watts 1700 Lumens			
			4 ft.			
			LEDL12W 12.5 Watts 1750 Lumens <b>Keystone</b>			
			LEDL15W 15 Watts 1850 Lumens <b>Lunera</b>			
			LEDL15W 15 Watts 1800 Lumens			
			LEDL18W 18 Watts 2100 Lumens			
			8 ft.			
			LEDL12W 12.5 Watts 1750 Lumens <b>Keystone</b>			
			LEDL15W 15 Watts 1850 Lumens <b>Lunera</b>			
			LEDL15W 15 Watts 1800 Lumens			
			LEDL18W 18 Watts 2100 Lumens			

#### Accessories

- A69 Wireguard per 4 ft.
- A144 (2) V-Hook & (2) ft. chain

\*Lumens per lamp



Dimensions and specifications subject to change without notice.

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CAT#

JOB NAME

TYPE