

MOBERN

L I G H T I N G

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

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.
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: 44-117LEDL9W840KEY

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options
44	1	17	2 ft.	830	Blank	WP
Premium Channel	2	32	LEDL9W 9 Watts 950 Lumens Keystone	835	House Brand Lamp	6' Whip, 3 Wire
	3	32TAN	LEDL9W 9 Watts 1150 Lumens Lunera	840	Lunera Brand	
	4		LEDL15W 15 Watts 1700 Lumens	850	Keystone Brand	
			4 ft.			
			LEDL12W 12.5 Watts 1750 Lumens Keystone			
			LEDL15W 15 Watts 1850 Lumens Lunera			
			LEDL15W 15 Watts 1800 Lumens			
			LEDL18W 18 Watts 2100 Lumens			
			*Lumens per lamp			
					Accessories	
					A69	Wireguard per 4 ft.
					A144	(2) V-Hook & (2) ft. chain

Dimensions and specifications subject to change without notice.



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CAT#	
JOB NAME	
TYPE	