

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

1 and 2 lamp

4.25"W x L x 2.00"H

3 and 4 lamp

8.75"W x L x 2.00"H

L = length of lamp(s)

EZ-LED

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: 44-117LEDL9W840KEY

44

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options	
44 Premium Channel	1	1 Lamp	17	24 inch T8			
	2	2 Lamps	32	48 inch T8			
	3	3 Lamps	32TAN	96 inch T8			
	4	4 Lamps					
				2 ft.	830 3000K	Blank House Brand Lamp (Savegreen)	WP 6' Whip, 3 Wire
			LEDL7W	7 Watts 950 Lumens	835 3500K	LUN Lunera Brand	INV5 5W Integrated Inverter
			LEDL9W	9 Watts 1150 Lumens	840 4000K	KEY Keystone Brand	
			LEDL9W	15 Watts 1050 Lumens	850 5000K	JAM James Brand**	
				4 ft.			
			LEDL12W	12.5 Watts 1750 Lumens			**Special Order
		LEDL15W	15 Watts 1850 Lumens				
		LEDL15W	15 Watts 1740 Lumens				
		LEDL18W *	18 Watts 2500 Lumens				
			8 ft.				
		LEDL12W	12.5 Watts 1750 Lumens				
		LEDL15W	15 Watts 1850 Lumens				
		LEDL15W	15 Watts 1740 Lumens				
		LEDL18W *	18 Watts 2500 Lumens				

*Premium lamp option

Accessories

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



Dimensions and specifications subject to change without notice.

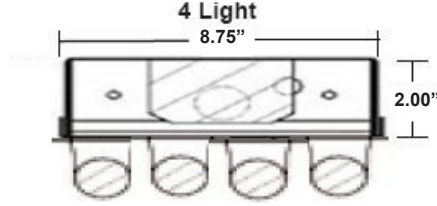
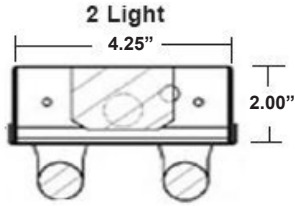
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8200 Stayton Dr., Ste. 500, Jessup, MD 20794

CAT#

JOB NAME

TYPE

DIMENSIONS



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