

MOBERN

L I G H T I N G

SERIES 42

Premium Narrow Channel



Premium grade narrow channel fixture. For use in indoor applications such as factories, warehouses, workshops, garages 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
- Narrow body width 2 3/4" nominal
- 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 stem mounting. Mounting holes are provided.

SIZE W x L x H in inches (mm)

2.75W x 1.80H

Fixture length = lamp(s) length

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). 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.

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: 42-117LEDL9W840KEY

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Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options	
42 Narrow Strip Channel	1	1 Lamp	17 24 inch T8	830 3000K 835 3500K 840 4000K 850 5000K	Blank House Brand Lamp (Savegreen) LUN Lunera Brand KEY Keystone Brand JAM James Brand**	WP 6' Whip, 3 Wire	
	2	2 Lamps	32 48 inch T8				
	3	3 Lamps	32TAN 96 inch T8				
							2 ft.
							4 ft.
			LEDL12W 12.5 Watts 1750 Lumens Keystone				
			LEDL15W 15 Watts 1850 Lumens Lunera				
			LEDL15W 15 Watts 1740 Lumens				
			LEDL18W* 18 Watts 2500 Lumens				
			*Premium Lamp Option				
						**Special Order	
						Accessories	
						A69 Wireguard per 4 ft.	
						A144-2 (2) V-Hook & (2) ft.chain	



Dimensions and specifications subject to change without notice.

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CAT#

JOB NAME

TYPE