

# MOBERN

L I G H T I N G

## SERIES 42SC

### Sidecut Channel



Side mounted strip fixtures. For use in indoor applications with restricted space, where shallow design, high performance and ease of installation are required. Designed for cove, valance and display lighting.

- Side mounted lamps
- Snap together design
- Low profile housing
- Single sided or double sided units available
- Single or continuous row mounting capability
- Steel housing and ends with white enamel finish
- UL listed for damp location

#### CONSTRUCTION

Housing and ends are die-formed from cold rolled steel. Finish is high reflectance baked white enamel. Snap-in end caps may be butted together for continuous row mounting. Single wireway cover. Knockouts are provided for flexible conduit attachment.

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

2.75"W x 2.0"H

Fixture length = lamp 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](http://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: 42SC-117LEDL9W840KEY

42SC

Series	# Lamps	Lamp Type	Lamp Wattage	Color Temp	Lamp Brand	Options
42SC 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**
	2	2 Lamps	32	48 inch T8		
	3	3 Lamps	32TAN	96 inch T8		
			2 ft. LEDL7W 7 Watts 950 Lumens <b>Keystone</b> LEDL9W 9 Watts 1150 Lumens <b>Lunera</b> LEDL9W 9 Watts 1050 Lumens 4 ft. LEDL12W 12.5 Watts 1750 Lumens <b>Keystone</b> LEDL15W 15 Watts 1850 Lumens <b>Lunera</b> 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