

JOB NAME:

CAT#:

TYPE:

APPLICATIONS

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.

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.

FEATURES & BENEFITS

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 > 50,000 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-inone emergency kit that includes LED array, battery, and driver. Dimmable T8 LED with external driver works with standard LED EM in it.

DIMENSIONS

2.75"W x 2.0"H



Note: In order for UL safety certification to be valid, only approved lamps may be installed in the fixture and must be shipped with the fixture from the factory.

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42SC EZLED Sidecut Channel

JOB NAME:

CAT#:

TYPE:

ORDERING

EXAMPLE: 42SC 1 17 LED71 830 WP INV5

42SC

1. SERIES	SERIES 2. # OF LAMPS		3. LAMPT TYPE		4. WATTAGE/LUMENS		5. COLOR TEMP		6. LAMP BRAND		7. WHIP (O)⁴	
42SC	1 2 3	1 Lamp 2 Lamps 3 Lamps	17 32 32TAN	24 inch T8 48 inch T8 96 inch T8	LED7W LEDL9W	2 ft. 17 Watts 950 Lumens <u>Keystone</u> 12.5 Watts 1750 Lumens <u>Keystone</u>	830 835 840 850	3000K ³ 3500K 4000K 5000K		House Brand Lamp (Savegreen) ² Keystone Brand James Brand ³	WP	6' Whip 3 Wire
					LEDL15W	<u>Keystone</u> 15 Watts 1740 Lumens						

LEDL18W¹ 18 Watts 2500 Lumens

8. INVERTER (O)4

INV5 5W Integrated Inverter

ACCESSORIES

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

NOTES:

¹Premium Lamp Option ²Avalable in 835, 840, and 850 only ³Special Order ⁴O is optional



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