

770 EZLED Premium Specification Wraparound

JOB NAME:

CAT#:

TYPE:

APPLICATIONS

Premium grade surface mounted wraparound luminaire with low brightness linear sides. For use in indoor applications where high efficiency, high performance and ease of installation is required. Ideal for retail stores, stairwells, utility areas, schools, offices and public buildings.

- Clear acrylic diffuser with prismatic bottom and ribbed linear sides
- Diffuser self-aligns and hinges from either side for easy maintenance
- Surface, stem or chain mountable
- Single or continuous row mounting capability
- UL listed for damp location

CONSTRUCTION

Housing and ends are die-formed and embossed from cold rolled steel. Finish is high reflectance P3 - Post Powder Paint. Inspection knockouts provided for mounting junction to box. Diffuser hinges from either side in a lift and shift manner and is selfcentering. End caps may be butted together for continuous row mounting. Narrow design provides spacing for cooler operation. Knockouts are provided for stem mounting.

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 > 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



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.

DIMENSIONS

9.375"W x 48"L x 3.1"Dp



Dimensions and specifications subject to change without notice.

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ORDERING

EXAMPLE: 772 2 17 LED7W 30 WP INV5

770

		3. LAMP TYPE		4. WATTAGE/LUMENS		5. COLOR TEMP			
1. SERIES 770	2. # OF LAMPS							6. LAMP BRAND	
	2 2 Lamps	17 32	24 inch T8 48 inch T8	2 ft.	T8 Options	830 835	3000K 3500K	Blank	House Brand Lamp (Savegreen)
		54*	46 inch	LEDL7W	7 Watts 950 Lumens Keystone	840	4000K	KEY	Keystone Brand
			T5HO	LEDL9W 4 ft.	9 Watts 1050 Lumens	850	5000K	JAM	James Brand**
		*Only available in 840 & 850		LEDL12W	12.5 Watts 1750 Lumens Keystone 15 Watts 1740 Lumens			**Special Order	
					18 Watts 2500 Lumens				

LEDL25W 25 Watts 3300 Lumens

8. WHIP

10. INVERTER

WP 6' Whip, 3 Wire

INV5 5W Integrated Inverter

*Consult for other options

ACCESSORIES

Lumens are subject to a tolerance of $\pm 10\%$ and not relevant to RGB lnput wattage can vary depending on options Dimensions and specifications subject to change without notice.



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