



JOB NAME:

CAT#:

TYPE:

APPLICATIONS

Surface mounted corridor fixture with low brightness linear sides. For use in indoor applications, such as hallways, bathrooms, aisles and stairwells.

- White opal acrylic wraparound diffuser.
- Screw fastened end caps secures diffuser in place.
- Single or continuous row mounting capability.
- Steel housing with white enamel finish
- UL listed for damp locations

CONSTRUCTION

Housing and ends are die-formed cold rolled steel. Finish is high reflectance baked white enamel. Wraparound extruded ribbed white opal diffuser designed for durability and visual comfort. Diffuser is held in place on both ends by the screw fastened end caps. End caps may be removed for continuous row mounting with the use of optional joiner assembly. Mounts over electrical junction box. Mounting holes are provided. Knock-outs 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.



Emergency Options

The standard EZ LED 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 it. See emergency options and specs at www.mobern.com/EZLEDEmergency.

Optional Dimming

The 4 foot lamps are available with a dimming option. Specially designed dimming lamps require an external driver that runs 1 lamp.

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).

- $L_{70} > 50,000$ hrs.
- Operating temperature: -20°C to 50°C
- Color Temperature: 3000K, 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

DIMENSIONS

SIZE W x L x H in inches (mm)

4.62"W x 24.0"L x 4.5"H
4.62"W x 48.0"L x 4.5"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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ORDERING

EXAMPLE: 15 117 LEDL7W 830 INV5

15

1

1. SERIES	2. # OF LAMPS	3. LAMP TYPE	4. LAMP WATTAGE	5. COLOR TEMP	6. INVERTER (O) ³		
15	1 1 Lamp	17 24 inch T8	T8 OPTIONS	830 3000K	INV5 5W Integrated Inverter		
		32 48 inch T8					
		32TAN 2-48" T8 Tandem					
		LEDL9W 9 Watts 1050 Lumens				835 3500K	EMKIT12 12W Remote EM Kit
		LEDL12W 12.5 Watts 1750 Lumens					
LEDL15W 15 Watts 1740 Lumens	840 4000K						
LEDL18W 18 Watts 2500 Lumens		850 5000K					

Notes:

¹Premium lamp option

²Special order

³(O) is optional

Values shown are typical or recorded under standardized conditions at 25°C. Actual performance may vary based on environment or application. Specifications are subject to change without notice. We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.



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