

JOB NAME:

CAT#:

TYPE:

APPLICATIONS

Premium grade recessed deep cell parabolic T-bar troffer designed for maximum efficiency and visual comfort. Ideal for commercial and industrial buildings requiring general illumination with recessed configurations and low glare.

- P3 Technology Post Powder Paint
- >90% reflectivity
- Corrosion and scratch resistant
- Smooth edges for easy handling
- Louver manufactured from low iridescent semi-specular anondized
 aluminum
- Protective plastic dust cover keeps louver clean during shipping and installation
- Black reveal provides gap free floating louver appearance
- Hinges from either side
- Die-formed steel T-hinges
- Positive locking cam action latches
- Air functions choice of static air supply or heat removal
- Various cell configurations available
- Access plate for quick wiring
- Equipped with Integral Earthquake Clips
- Every fixture individually tested
- UL listed for damp location

Housing and ends are die-formed from cold rolled steel. Body and the black reveal are highly reflective P3 - Post Powder Paint. Precision formed anondized semi-specular aluminum louver. Standard normal 3" deep cell louvers are manufactured using interlocked construction and mitred corners. Wiring access plate or knockouts are provided on back of housing for flexible conduit attachment. Listed by and bears UL label.

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.

DIMENSIONS

1X4 - 11.75"W x 48"L x 5.5"D 2X2 - 23.75"W x 24"L x 5.5"D 2X4 - 23.75"W x 48"L x 5.5"D

Dimensions and specifications subject to change without notice.



Emergency Options

The standard EZ LED 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 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 or 2 lamps (more than 2 lamps require multiple external drivers).

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



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.

2055 LUNA RD., STE. 142 CARROLLTON, TX 75006 © COPYRIGHT 2008-21 MOBERN LIGHTING COMPANY REVISED 02/06/2023

PAGE 1/2



JOB NAME:

CAT#:

TYPE:

ORDERING

EXAMPLE: RP 14 2 17 LEDL7W 8 830 OL

RP				
1. SERIES 2. S	E 3. # OF LAMPS	4. LAMP TYPE	5. LAMP WATTAGE	6. LOUVERS
RP Recessed 14 Parabolic 22 24	X2 3 3 Lamps	 17 24 inch T8 32 48 inch T8 54 46 inch T5HO 	T8 OPTIONS2ft.LEDL7W7 Watts 950 Lumens KeystoneLEDL9W9 Watts 1050 LumensLEDL9W9 Watts 1050 LumensLEDL12W12.5 Watts 1750 LumensLEDL12W12.5 Watts 1740 LumensLEDL15W15 Watts 1740 LumensLEDL15W15 Watts 1740 LumensLEDL18W18 Watts 2500 LumensLEDL25W25 Watts 3300 Lumens	1X4 8 8 cell (1x8 pattern) Semi-specular, 3 in. nominal 2X2 9 9 cell (3x3 pattern) Semi-specular, 3 in. nominal 12 12 cell (4x3 pattern) Semi-specular, 3 in nominal 16 16 cell (4x4 pattern) Semi-specular, 3 in nominal 16 16 cell (2x6 pattern) Semi-specular, 3 in nominal 18 12 cell (2x8 pattern) Semi-specular, 3 in nominal 18 18 cell (3x6 pattern) Semi-specular, 3 in nominal 24 24 cell (4x6 pattern) Semi-specular, 3 in nominal 23 22 cell (4x8 pattern) Semi-specular, 3 in nominal 31 32 cell (4x8 pattern) Semi-specular, 3 in nominal

Dimensions and specifications subject to change without notice. Notes: ¹(O) is optional



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.

© COPYRIGHT 2008-21 MOBERN LIGHTING COMPANY