

JOB NAME:

CAT#:

TYPE:



Commercial grade shallow surface mounted vandal resistant fixture. For use in high abuse indoor applications such as schools and public buildings and any area where security is the primary consideration.

- The ultimate in vandal resistant enclosed security fixtures
- Virtually indestructible UV stabilized lens is .177" clear polycarbonate
- Lens has a pyramidal prism design on bottom and vertical perimeter rib for maximum light control and efficiency
- Fully gasketed to provide protection against dust, dirt, insects, moisture and other foreign dust particles
- Tamperproof screws are standard
- UL Listed for damp location

CONSTRUCTION

Housing is die-formed code gauge cold rolled steel. Finish is high reflectance Dimenbaked white chamehshiged ion molded; thick walked clear prismatic diffuser is manufactured from high impact UV treated polycarbonate. Diffuser is held in place and secured with tamperproof stainless steel screws. Mounts over electrical junction box. Mounting holes are provided.

SIZE W x L x H in inches (mm)

8 1/4"W x 48.0"L x 4.5"Dp

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.

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).

- 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.



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



SVP Surface Vandal Proof Unit

JOB NAME:

CAT#:

TYPE:

ORDERING

EXAMPLE: SVP 2 32 LEDL15W 40 KEY WP

SVP

| 1. SERIES | 2. # OF LAMPS | | 3. LAMP TYPE | | 4. LAMP WATTAGE | | 5. COLOR TEMP | | 6. LAMP BRAND | |
|-----------|---------------|-------------------|----------------------|--|--------------------|---|----------------------|----------------------------------|---------------------|--|
| SVP | 1 2 | 1 Lamp 2 Lamps | 17 24 32 54 | 24" T8 22" T5HO 48" T8 46" T5HO | LEDL7W LEDL9W | <u>T8 Options</u> <u>2ft.</u> 7 Watts 950 Lumens 9 Watts 1050Lumens 4ft. | 30 35 40 50 | 3000K 3500K 4000K 5000K | Blank KEY JAM | House Brand (Savegreen) Keystone James Brand (Special Order) |
| | | | | | LEDL12W LEDL15W | 12.5 Watts 1750 Lumens | | | | |
| | | | | | LEDL18W | 18 Watts 2500 Lumens | | | | |
| | | | | | LEDL25W | <u>T5 Options</u> 25 Watts 3300 Lumens | | | | |

| 7. WHIP | | 8. INVERTER | | | | |
|---------|-----------------|-------------|------------------------|--|--|--|
| WP | 6' whip, 3 wire | INV5 | 5W Integrated Inverter | | | |

Dimensions and specifications subject to change without notice.



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