



**JOB NAME:**

**CAT#:**

**TYPE:**

## APPLICATIONS

Commercial grade surface mounted bracket luminaire for use in indoor applications such as nursing homes, hospitals, and other areas requiring a bed light.

- Baffles for up and down light
- Clear acrylic ribbed wraparound lens
- Screw fastened end caps secure diffuser in place
- Individual or continuous row application
- UL listed for damp location

Optional internal divider separates up and down light. Optional front baffle restricts light to up and down only (no front light). Options include, pull chain switches, and convenience outlets.

Housing and end caps are die-formed from cold rolled steel. Finish is high reflectance baked white enamel. Diffuser is held in place on both ends by screw fastened end caps for a clean look and for easy access to the fixture during maintenance. End caps may be removed for continuous row mounting with the use of optional contour band. Mounts over electrical junction box. Mounting holes are provided.

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](http://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.  
Dimensions and specifications subject to change without notice.

- UL Classified
- Min CRI 80
- 5 year warranty

### 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](http://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).

## DIMENSIONS

### SIZE W x L x H in inches (mm)

2 ft - 5.5/8"W x 24 3/8"L x 4.5"H

3 ft - 5.5/8"W x 36 3/8"L x 4.5"H

4 ft - 5.5/8"W x 48 3/8"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: 158 1U1D 32 LEDL15W 840

**158**

| 1. SERIES                             | 2. UPLIGHT/DOWNLIGHT                  | 3. LAMP TYPE                        | 4. LAMP WATTAGE  | 5. COLOR TEMP    | 6. LAMP BRAND  |
|---------------------------------------|---------------------------------------|-------------------------------------|--|------------------|--|
| <b>158</b><br>Wall Mount<br>Bed Light | <b>1U1D</b> 1 uplight, 1<br>downlight | <b>32</b> 48 inch T8                | <b>T8 OPTIONS</b><br><br><b>2 ft.</b><br><b>LEDL7W</b> 7 Watts 950 Lumens<br><u>Keystone</u><br><b>LEDL9W</b> 9 Watts 1050 Lumens<br><br><b>4 ft.</b><br><b>LEDL12W</b> 12.5 Watts 1750 Lumens<br><u>Keystone</u><br><b>LEDL15W</b> 15 Watts 1740 Lumens<br><b>LEDL18W</b> 18 Watts 2500 Lumens <sup>2</sup><br><b>T5 Options</b><br><b>LEDL25W</b> 25 Watts 3300 Lumens | <b>830</b> 3000K | <b>Blank</b> House Brand<br><b>KEY</b> Keystone Brand<br><b>JAM</b> James Brand <sup>3</sup> |
|                                       | <b>1U2D</b> 1 uplight, 2<br>downlight | <b>32TAN</b> 2-48" T8<br>Tandem     |  | <b>835</b> 3500K |  |
|                                       | <b>2U1D</b> 2 uplight, 1<br>downlight | <b>54</b> 46 inch T5HO <sup>1</sup> |  | <b>840</b> 4000K |  |
|                                       | <b>2U2D</b> 2 uplight, 2<br>downlight |                                     |  | <b>850</b> 5000K |  |

| 7. BAFFLE (O) <sup>4</sup> | 8. OUTLET (O) <sup>4</sup>   | 9. INVERTER (O) <sup>4</sup>          | 10. PULL CHAIN (O) <sup>4</sup>   |
|----------------------------|--|---------------------------------------|---|
| <b>BAF</b> Front Baffle    | <b>GCO</b> Grounded<br>convenience outlet<br>(North American 3<br>prong) | <b>INV5</b> 5W Integrated<br>Inverter | <b>PS</b> Pull chain, 2 way<br>switching<br><b>PS3</b> 4 position pull<br>chain (Up/Down) |

**Notes:**  
<sup>1</sup>Only available in 840 & 850  
<sup>2</sup>Premium lamp option  
<sup>3</sup>Special order  
<sup>4</sup>(O) is optional

Dimensions and specifications subject to change without notice.



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