



**JOB NAME:**

**CAT#:**

**TYPE:**



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). They 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](http://www.savegreenlighting.com)).

- $L_{70} > 50,000$  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.

The MCH series premium grade surface fixture is low profile with softly rounded silhouette features and a choice of decorative end caps to coordinate to popular interior finishes and countertops. For use in indoor applications where aesthetics and quality are important, such as kitchens, recreation rooms, nursing homes, retail stores and office areas.

- Low profile softly rounded silhouette
- UL listed for damp locations

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

2' Fixture x 2 Lamp - 9.5"W x 25.75"L x 4.5"H

4' Fixture x 2 Lamp - 9.5"W x 51.25"L x 4.5"H

2' Fixture x 4 Lamp - 16.5"W x 25.75"L x 5.0"H

4' Fixture x 4 Lamp - 16.5"W x 51.25"L x 5.0"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.**



**JOB NAME:**

**CAT#:**

**TYPE:**

**ORDERING**

EXAMPLE: MCH 2 54 LEDL7W 50 KEY

**MCH**

1. SERIES	2. # OF LAMPS	3. LAMP TYPE	4. LAMP WATTAGE	5. COLOR TEMP	6. LAMP BRAND
MCH	2	2 Lamps	<b>17</b> 24" T8	<b>30</b> 3000K <b>35</b> 3500K <b>40</b> 4000K <b>50</b> 5000K	<b>Blank</b> House Brand (Savegreen) <b>KEY</b> Keystone <b>JAM<sup>2</sup></b> James Brand (Special Order)
	4	4 Lamps	<b>32</b> 48" T8 <b>54</b> 46" T5HO		
			<b>T8 Options</b> <b>2ft.</b> LEDL7W 7 Watts 950 Lumens LEDL9W 9 Watts 1050 Lumens		
			<b>4ft.</b> LEDL12W 12.5 Watts 1750 Lumens LEDL15W 15 Watts 1740 Lumens LEDL18W <sup>1</sup> 18 Watts 2500 Lumens		
			<b>T5 Options</b> LEDL25W 25 Watts 3300 Lumens		

**6. INVERTER(O)<sup>3</sup>**

**INV5** 5W Integrated Inverter

**NOTES:**

<sup>1</sup>Premium Lamp Option

<sup>2</sup>Special Order

<sup>3</sup>O is optional

**NOTE:** 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.



**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.**