

JOB NAME: CAT#: TYPE:

## **APPLICATIONS**

The linear 4x4 pendant or surface mounted fixture is for distinctive architectural lighting plans. Ideal for corridors, lobbies and office areas. The 4x4 Series fixtures can be installed individually or in group patterns.

- Fixtures can be surface mounted to the ceiling or pendant hung by stem, cable or wall mounted
- Accepts various lenses or louvers
- 6' and 8' units have a steel mullion to join two individual diffusers
- · Optional welded light-leak hinges are available on ends
- · Alignment brackets are available for continuous row mounting
- UL listed for damp location

Die-formed and welded cold rolled steel. Knockouts on ends allow continuous wireway mounting. A 1/2" regressed flange at the bottom insures uniformity and rigidity. Uplight fixtures have two rows of 1/2" x 4" apertures along the top of the housing to provide some uplight for ceiling illumination.

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).

- L<sub>70</sub> > 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

#### **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).

### **DIMENSIONS**

4"W x 4"H x fixture length

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.





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### **ORDERING**

EXAMPLE: L44 R 1 17 LEDL7W MW 30 HC301WH

## L44

1. SERIES	2. MOUNTING		3. # OF LAMPS		4. LAMP TYPE		5. LAMP	WATTAGE	6. FINISH		
L44	R RF RR S SI SDI WI WDI	Regular recess lay-in Recessed with flange¹ Recessed for dry wall 1/2" Surface/pendant (direct only) Surface/pendant (indirect only) Surface/pendant direct w/indirect slots) Wall mount indirect only Wall mount direct w/ indirect slots Wall mount direct only	1 2	1 Lamp 2 Lamps	17 25 25 TAN 32 32TAN 54 <sup>2</sup>	24 inch T8 36 inch T8 72 inch T8 -2 -36" 48 inch T8 96 inch T8 - 2-48 46 inch T5HO	LEDL7W LEDL15W LEDL12W LEDL12W LEDL15W LEDL15W LEDL18W LEDL25W	T8 OPTIONS  2 ft.  7 Watts 950 Lumens  Keystone  9 Watts 1050 Lumens  3 ft.  12 Watts 1250 Lumens  Keystone  4 ft.  12.5 Watts 1750 Lumens  Keystone  15 Watts 1740 Lumens  18 Watts 2500 Lumens  18 Watts 2500 Lumens  25 Watts 3300 Lumens	Blank WH SL BK BZ IN	White Silver Black Bronze Iron	
							LEDL25W	25 Watts 3300 Lumens			

7. LENS		8. COLOR TEMP		9. LAMP BRAND		10. REFLECTOR(O) <sup>4</sup>		11. HANGING KIT(O) <sup>4</sup>			
MW	Matte White lens (std) .100 thick lens	30 35	3000K 3500K	Blank KEY	House Brand Keystone Brand	Blank WW	Standard Wall Wash	HC301WH	Cable kit with 4' Cable + power feed cable incl. with white canopy		
S5	Specular Parabolic Louver (1/2"x1/2"x3/8")	40 50	4000K 5000K	JAM	James Brand <sup>3</sup>			HC302WH	Cable kit with 12' Cable +power feed cable incl. with white canopy		
SF	Snap-in Frosted Lens -85%										

# 12. PLUG IN(O)4

LV

Transmission

Baffled Louver Prismatic Acrylic #12 pattern

**PI1** 3 wire harness, including white, black and green

PI2 4 wire harness, including white, black, green and blue for emergency backup

**PI3D** 5 wire harness, including white, black, green, violet and gray

# 13. INVERTER(O)4

**INV5** 5W Integrated Inverter

# NOTES:

<sup>1</sup>RF for sheetrock installation

<sup>2</sup>Only Available in 840 & 850

<sup>3</sup>Special Order

<sup>4</sup>O is optional

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