



JOB NAME:

CAT#:

TYPE:

APPLICATIONS

A linear 6x6 surface mounted fixture for distinctive architectural lighting plans. Ideal for corridors, lobbies and office areas, 6x6 fixtures can be installed individually or in group patterns. UL listed for damp locations.

CONSTRUCTION

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 approximately 12% uplight for ceiling illumination. Fixtures can be surface mounted to the ceiling, pendant hung by stem, cable, or wall mounted. Welded heavy gauge steel flanges can be ordered to accept 3/8" threaded stems. Alignment brackets are available for continuous row mounting. Fixtures can be mounted flush against the wall or hung with wall brackets measuring 4 1/2" square by 1" deep. Two brackets are used on 2, 3 and 4 foot fixtures and 2 or 3 brackets for 6 and 8 foot fixtures as required.

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.



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).

- $L_{70} > 50,000$ 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

DIMENSIONS

2ft - 6"W x 24"L x 6"H
4ft - 6"W x 48"L x 6"H
8ft - 6"W x 96"L x 6"H

Dimensions and specifications subject to change without notice.

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.

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).





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ORDERING

EXAMPLE: L66 R 117 LEDL7W S5 830 HC301WH P11

L66

1. SERIES	2. MOUNTING	3. # OF LAMPS	4. LAMP TYPE	5. LAMP WATTAGE	6. FINISH
L66	R Regular recess lay-in RF Recessed with flange* RR Recessed for dry wall 1/2" S Surface/pendant (direct only) SI Surface/pendant (indirect only) SDI Surface/pendant direct w/ indirect slots) WI Wall mount indirect only WDI Wall mount direct w/indirect slots W Wall mount direct only	1 1 Lamp 2 2 Lamps	17 24 inch T8 25 36 inch T8 25TAN 72 inch T8 - 36" 32 48 inch T8 32TAN 96 inch T8 - 2-48 54' 46 inch T5HO	T8 OPTIONS 2 ft. LEDL7W 7 Watts 950 Lumens LEDL9W 9 Watts 1050 Lumens 3 ft. LEDL12W 12 Watts 1250 Lumens 4 ft. LEDL12W 12.5 Watts 1750 Lumens LEDL15W 15 Watts 1740 Lumens LEDL18W 18 Watts 2500 Lumens T5 OPTIONS LEDL25W 25 Watts 3300 Lumens	Blank For recessed WH White BK Black SL Silver IN Iron BZ Bronze

7. LENS OPTIONS	8. COLOR TEMP	9. LAMP BRAND	10. REFLECTOR(O) ³	11. CABLE(O) ³	12. PLUG IN OPTIONS(O) ³
S5 Specular parabolic louver 1/2"x 1/2"x3/8" A Prismatic acrylic #12 pattern MW Smooth white .100 thick lens standard SF Snap-in frosted lens LV Baffled Louver	830 3000K 835 3500K 840 4000K 850 5000K	Blank House Brand KEY Keystone Brand JAM James Brand ²	Blank Standard WW Wall Wash	HC301WH 4' cable kit with white canopy HC302WH 12' cable kit with white canopy	P11 3 wire harness, including white, black and green P12 4 wire harness, including white, black, green and blue for emergency backup P13D 5 wire harness, including white, black, green, violet and gray INV5 5W Integrated Inverter

NOTES:

¹Only Available in 840 & 850

²Special Order

³O is optional

Lumens are subject to a tolerance of ±10% and not relevant to RGB
Input wattage can vary depending on options

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