

MOBERN

L I G H T I N G

EZ-LED

SERIES 158

Wall Mount Bed Light



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.

CONSTRUCTION

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.

SIZE W x L x H in inches (mm)

- 2 ft - 5.5/8" x 24 3/8" x 4.5"
- 3 ft - 5.5/8" x 36 3/8" x 4.5"
- 4 ft - 5.5/8" x 48 3/8" x 4.5"

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.

ORDERING DATA

EXAMPLE: 158-1U2D32BAFLEDL12W840KEY

Series	Uplight / Downlight	Lamp Type	Baffle	Lamp Wattage	Color Temp	Lamp Brand
158 Wall Mount Bed Light	1U1D	One uplight, One downlight	17 24 inch T8	2 ft. LEDL7W 7 Watts 950 Lumens Keystone LEDL9W 9 Watts 1150 Lumens Lunera LEDL9W 9 Watts 1050 Lumens	830 3000K	Blank House Brand Lamp (Savegreen)
	1U2D	One uplight, Two downlight	32 48 inch T8		840 4000K	
	2U1D	Two uplight, One downlight		4 ft. LEDL12W 12.5 Watts 1750 Lumens Keystone LEDL15W 15 Watts 1850 Lumens Lunera LEDL15W 15 Watts 1740 Lumens LEDL18W* 18 Watts 2500 Lumens	850 5000K	KEY Keystone Brand JAM James Brand**
	2U2D	Two uplight, Two downlight				**Special Order

*Premium lamp option



Dimensions and specifications subject to change without notice.

800-444-WATT ♦ www.mobern.com ♦
8200 Stayton Dr., Ste. 500, Jessup, MD 20794

CAT#	
JOB NAME	
TYPE	