

MOBERN

L I G H T I N G

SERIES MCH

Decorative Eclipse Surface



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 - 25.75" x 9.5" x 4.5"

4' Fixture x 2 Lamp - 51.25" x 9.5" x 4.5"

2' Fixture x 4 Lamp - 25.75" x 16.5" x 5.0"

4' Fixture x 4 Lamp - 51.25" x 16.5" x 5.0"

EZ-LED

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: MCH-232WHLEDL15W840LUN

MCH			
Series	# of Lamps	Lamp Type	Finish
MCH	2 2 Lamps	17 24 inch T8	WH White
	4 4 Lamps	32 48 inch T8	WM White Marble
			IM Ivory Marble
			TO Tortoise
			BM Black Marble
			SI Silver

Lamp Wattage	Color Temp	Lamp Brand
2 ft.	830 3000K	Blank House Brand Lamp (Savegreen)
LEDL7W 7 Watts 950 Lumens Keystone	835 3500K	LUN Lunera Brand
LEDL9W 9 Watts 1150 Lumens Lunera	840 4000K	KEY Keystone Brand
LEDL9W 9 Watts 1050 Lumens	850 5000K	JAM James Brand**
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		

**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