



Project: _____
 Location: _____
 Cat. #: _____
 Type: _____
 Quantity: _____

LED

MREMH | Hazardous Location MR-16 Emergency Unit

Features:

- Fully adjustable, ultra-bright, long life 3.3W MR-16 base LED lamp heads for optimized center-to-center spacing
- Dual 120/277V
- Bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery)
- 6V/12V long life, maintenance free, rechargeable NiCd battery
- Offers 7.8W of remote capacity (6V/12V DC output) standard
- Internal solid-state transfer switch automatically connects the internal battery to LED board and LED lamp heads for minimum 90-minute emergency illumination
- Fully automated solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours

Construction:

- Housing is fiberglass reinforced polycarbonate construction in gray finish
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws

Warranty:

- 5 year limited warranty on housing and electronics. Battery prorated for 5 years.
- see www.LumenFocus.com for complete warranty terms and conditions

Mounting:

- Die-cast mounting brackets included for surface wall mount installation
- Pre-installed conduit hub for conduit and pendant mount installations

Ambient operating Temp.:

- 0°C to 50°C
- -20°C to 50°C with CW Option

Certifications:

- UL listed for wet locations
- Rated for Class I, Division 2, Groups A, B, C, D
- IP66 rated
- UL924
- NFPA 101 Life Safety Code
- NEC
- OSHA
- Local and State Codes



Ordering Guide:

example: MREMH DV 6 15 G SD

Series	Voltage	Battery Voltage	Wattage	Housing Color	Options
MREMH	DV		15	G	
MREMH Hazardous Location MR-16 Emergency Unit	DV 120/277V	6 6 Volt 12 12 Volt	15 15W	G Gray	Blank None SD Self Diagnostics TP Tamper-Proof Hardware CW Cold Weather - internal heater and battery blanket ⁽¹⁾

Notes

⁽¹⁾ -20°C to 50°C

Schematic:

