



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

LED

EMW | LED Wet Location Emergency Unit

Features:

- Semi-recessed, ultra-bright, long life LED lamp heads
- 3.3W high performance MR-16 base LED lamps
- Adjustable LED lamp heads allow for optimal center to center spacing.
- Optional high-lumen heads available for increased center to center spacing
- Dual 120/277V
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing
- 6V long life, maintenance free, rechargeable, sealed lead acid battery
- 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

Ambient operating Temp.:

- 20°C to 40°C
- -9°C to 40°C with HT option
- -25°C to 40°C with CW option

Construction:

- Injection molded 5VA flame retardant, high-impact resistant thermoplastic housing in gray or black finish
- Fully gasketed clear polycarbonate cover

Mounting:

- Universal knockout pattern on back plate for wall mount. Snaps into place

Certifications:

- UL listed for wet locations
- UL924
- NFPA 101 Life Safety Code
- NEC
- OSHA
- Local and State Codes
- Certified to CEC under Title 20 Regulations (optional)



Warranty:

- 5 year limited warranty on housing and electronics. Battery pro rated for 5 yrs.
- see www.LumenFocus.com for complete warranty terms and conditions



Ordering Guide:

example: EMW DV B-CW HL

Series	Voltage	Housing Color	-	Options
EMW	DV		-	
EMW Wet Location Emergency Unit	DV Dual 120/277V	G Gray B Black		Blank None HT Internal Heater (-9°C to 40°C) CW Cold Weather ⁽¹⁾ HL High Lumen ⁽²⁾ USA Assembled in USA CEC Title 20 Compliant

Notes

- ⁽¹⁾ internal heater and battery blanket (-25°C to 40°C)
- ⁽²⁾ 5.0W high performance MR-16 base LED lamps

Schematic:

