

**Project** 

**Type** 

**Catalog Number** 

**SPECIFICATIONS EMERGENCY** 

## **HOUSING**

- Injection molded, high-impact resistant, thermoplastic
- Available in gray or black finishes
- Fully gasketed clear polycarbonate cover

#### **ELECTRICAL**

- Dual 120/277V
- Charge rate/power "On" LED light and push-to-test switch for testing
- Standard Operating Temperature: 20°C 40°C (68°F 104°F)
- CW Operating Temperature: -25°C (-25°F)

#### **ILLUMINATION**

- Standard LED-HO: 7.0W high output LED lamps (520 Lumens/head)
- Provide up to 76 ft center-to-center spacing with 3 ft path of egress at 7.5 ft mounting height
- Adjustable heads

#### **BATTERY**

- 6V maintenance-free, rechargeable sealed lead acid battery
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- LVD (Low Voltage Disconnect) prevents battery from deep discharge
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

## **MOUNTING**

- Unit is wall mounted via knockouts on the back of the housing

#### **CODE COMPLIANCE**

- UL Listed for Wet Locations
- Meets UL924, NFPA101, NEC, OSHA, Local and State Codes
- Assembled in America (under the Buy American Act) available
- CEC Title20 Compliance available

## **WARRANTY**

- 5 Year



# EM16-WL-LED **Thermoplastic Emergency Unit**

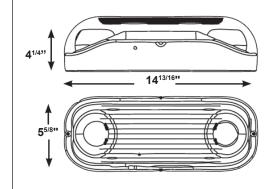
## ORDERING INFORMATION



EM16-WL-LED-HO

OPTIONS (Factory Installed)					
USA	- Assembled in USA				
SD	- Self-Diagnostics*				
BLK	- Black Housing				
CW	<ul> <li>Internal Heater with Battery Blanket (-25°C)</li> </ul>				
T20	- CEC Title20 Compliance				

\*Not compatible with T20 Option









EM16-WL-LED

rev: 02132025

www.eelp.net

Catalog #	Input Watts (W)		Input Amps (A)	
Catalog #	120V	277V	120V	277V
EM16-WL-LED	6.0	6.2	0.053	0.025
EM16-WL-LED-CW	5.3	6.0	0.050	0.025
EM16-WL-LED-SD	5.5	6.7	0.050	0.030
EM16-WL-LED-SD-CW	5.5	6.7	0.050	0.030