HLHE-B

Hazardous Location LED Emergency Unit

STANDARD | OPTIONAL

UL LISTED · WET LOCATION · ALL LED · HAZ · REMOTE CAPACITY · SELF DIAGNOSTIC · TAMPER PROOF · COLD

LED Hazardous Location Emergency Unit



Illumination

- Two fully adjustable, ultra bright 3.3 watt high performance MR-16 base LED lamp heads for optimized center-to-center spacing.

Electrical

- Dual 120/277 voltage.
- Unique bi-color LED indicator light alerts occupant on battery condition (Green-normal, Red-check battery).
- Charge rate/power "ON" LED indicator light and magnetic test switch for mandated code compliance testing.
- 6V/12V 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 connected LED lamp heads for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.

Mounting

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

Housing

- 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.

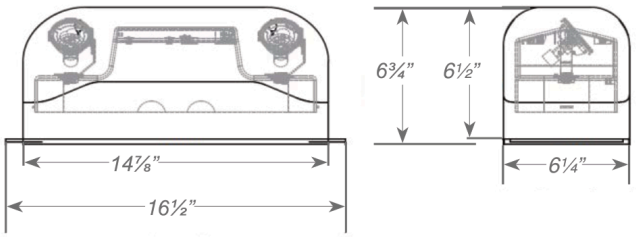
Options

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.
- CW: Optional internal heater and battery blanket for extreme cold temperature applications (-20°C · 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.

Warranty / Listing

- Five year warranty on all electronics and housing. Batteries prorated for five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- Rated for Class I, Division 2, Groups A, B, C and D.
- UL listed for wet locations (0°C · 50°C).

Dimensions, inches



Ordering Guide

Example: HLHE-B-6-15-G

#	Field	Options
1	**Model**	HLHE-B (hazardous location emergency unit)
2	**Battery voltage**	6 = 6 volts 12 = 12 volts
3	**Wattage**	15 = 15 watts
4	**Housing color**	G = Gray
5	**Options**	SDT = Self-diagnostics CW = Cold weather TP = Tamper-proof

Disclaimer:
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