WHL-HPEM LED High Performance Emergency Thermoplastic Unit

WAREHOUSE-LIGHTING.COM

STANDARD

UL LISTED | DAMP | ALL LED

OPTIONAL

SELF DIAGNOSTIC

ILLUMINATION

- Ultra-bright, energy efficient, long-life White LED adjustable lamp heads provide up to 100-ft center-to-center spacing with a 3-ft path of egress at 7-1/2-ft mounting height.

- High performance chrome-plated metallized reflector and plastic lens.

- 5.0 watt (12 LEDs x 0.42 watt) per head.

ELECTRICAL

- Universal 120-277 voltage.

- Unique bi-color LED indicator light alerts occupant on battery condition (Red-normal, OFF-check battery).

- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing.

- 9.6V long-life, maintenance-free, rechargeable lithium iron phosphate battery.

- Remote capacity of 3.0 watts standard.

- Internal solid-state transfer switch automatically connects the internal battery to 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

- Universal knockout pattern on back plate for surface mount.

- Knockouts provided for conduit feed applications.

- Suitable for wall or ceiling mount.

HOUSING

- Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
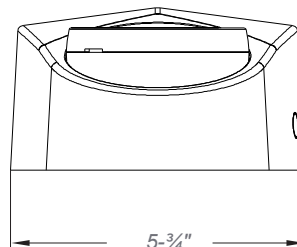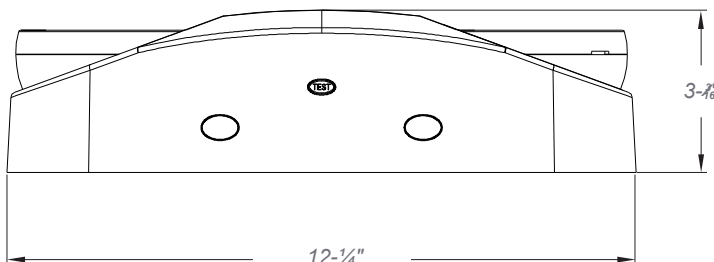
OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meet electrical and life safety codes.

WARRANTY / LISTING

- Five-year warranty on all electronics and housing. Battery prorated for five years.

- Meets UL924, NFPA 101, Life Safety Code, NEC, OSHA, Local and State Codes.

- UL Listed for damp locations (0°C – 50°C).

- Certified to CEC under title 20 regulations.

DIMENSIONS

3-7/16"

12-1/4"

5-3/4"

*Sample Part Number: **WHL-HPEMW***

ORDERING INFORMATION

MODEL	HOUSING COLOR		OPTIONS	
WHL-HPEM	W	White	SDT	Self-Diagnostics
	B	Black		

Warehouse-Lighting.com
2750 South 163rd St
New Berlin, WI 53151

Warehouse-Lighting.com
Phone: 888-454-4480
requests@warehouse-lighting.com

- Models
  - WHL-HPEMW (White)
  - WHL-HPEMB (Black)

- Options
  - SDT

- LED
  - 5.0W x 2

- Spacing
  - 100' x 3' at 7.5-ft MH

- Voltage
  - 120-277V Universal

- Battery
  - Lithium Iron Phosphate

- Housing
  - Plastic

- Mounting
  - Wall, Ceiling & Conduit

- Operating Temperature
  - 0^0C to 50^0C

- UL Listing
  - Damp locations

- Warranty
  - (5) years

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