

# WHL-INDEMR16 LED NEMA4X/NSF Emergency Unit



WAREHOUSE-LIGHTING.COM

## STANDARD



## OPTIONAL



## 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 (15W models).
- 6V/12V maintenance-free, rechargeable sealed lead acid battery (36W and 54W models).
- Offers 7.8W, 28.8W, 46.8W of remote capacity (6V/12V DC output) standard on the 15W, 36W and 54W models.
- 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 (36 hours on the 54W model).

## MOUNTING

- Universal knockout pattern on back provided with gasket for watertight seal for back mount.
- Suitable for wall mount.

## HOUSING

- Housing is reinforced polycarbonate construction in white or black finish.
- Corrosion-resistant enclosure with one piece, high-impact resistant, UV stabilized polycarbonate lens and molded gasket with stainless steel screws.
- Knockouts provided for conduit feed applications.

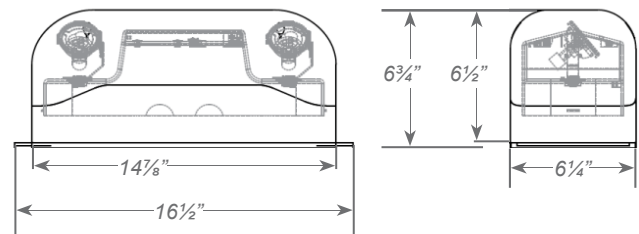
## OPTIONS

- SDT: Self-diagnostic feature performs monthly, biannual, and annual tests to ensure reliable operation and meets 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 two (lead acid) / five (NiCd) years.
- Meets UL924, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- NEMA4X rated.
- UL certified for use in food service operations.
- UL listed for wet locations (0°C – 50°C on 15W and 10°C – 40°C on 36W / 54W models).

## DIMENSIONS



## ORDERING INFORMATION

Sample Part Number: WHL-INDEMR16615B

MODEL	BATTERY VOLTAGE	WATTAGE	HOUSING COLOR	OPTIONS
WHL-INDEMR16	6	6 Volt	15   15 watts	W   White
	12	12 Volt	36   36 watts	B   Black
			54   54 watts	
				SDT   Self-Diagnostics
				CW   Cold Weather <sup>1</sup>
				TP   Tamper-proof

<sup>1</sup> Available only in 15W models.



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## REMOTE LAMP COMPATIBILITY

Reference remote lamp head specification sheets for complete catalog number ordering information.

MODEL NUMBER	BATTERY	REMOTE CAPACITY	RHLED-MV*	SRHLED*	RHLED16
HLEMR16	6V, 12V	7.8W	X	X	X

\*Not Class1 Division 2 rated. For use in non-hazardous locations only.

## ELECTRICAL INFORMATION

HLEMR16 Series Model with Input Voltage Rating	VAC (V)	Hz	Max. Current (A)	Max. Power (W)
6V battery version	120	60	0.12	13.6
	277	60	0.06	16.9
12V battery version	120	60	0.11	12.5
	277	60	0.06	15.1



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