



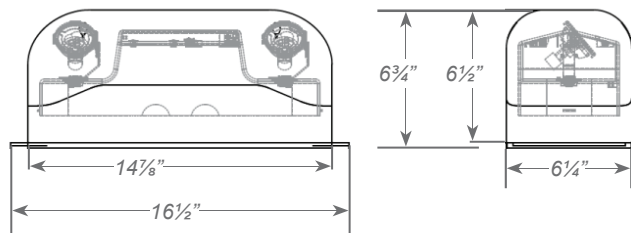
## INDEMR16 - LED NEMA4X/NSF EMERGENCY UNIT



PROJECT: \_\_\_\_\_  
FIXTURE TYPE: \_\_\_\_\_  
LOCATION: \_\_\_\_\_  
CONTACT/PHONE: \_\_\_\_\_



### DIMENSIONS



### MOUNTING

- Universal knockout pattern on back provided with gasket for water-tight 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.
- Knockout's provided for conduit feed applications.

### 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).

### 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 -25°C to 50°C (-13°F to 122°F).
- 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 (32°F – 122°F on 15W and 50°F – 104°F on 36W / 54W models).

### ORDERING INFORMATION

Model	Battery Voltage	Wattage	Housing Color	Options
INDEMR16	6 = 6 Volt 12 = 12 Volt	15 = 15 Watts 36 = 36 Watts 54 = 54 Watts	W = White B = Black	SDT = Self-Diagnostics CW = Cold Weather <sup>1</sup> TP = Tamper-Proof

<sup>1</sup> Available only in 15W models. **Example: INDEMR16615B**





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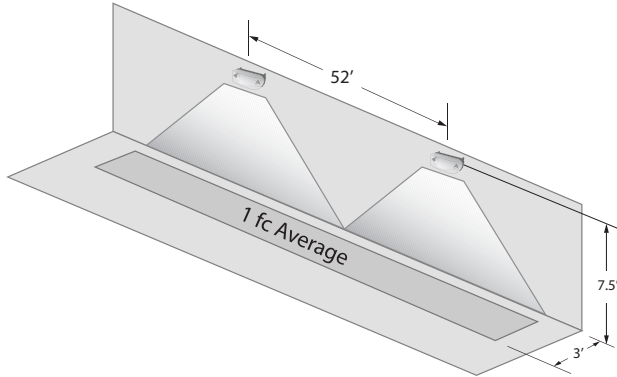


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### SAMPLE PHOTOMETRICS

#### SAMPLE PHOTOMETRICS - 3' PATH OF EGRESS

Using multiple INDEMR16 units mounted at a typical 7.5' height delivers 52' on-center spacing with a 3' wide path of egress using 80/50/20 reflectances.



#### SAMPLE PHOTOMETRICS - 6' PATH OF EGRESS

Using multiple INDEMR16 units mounted at a typical 7.5' height delivers 48' on-center spacing with a 6' wide path of egress using 80/50/20 reflectances.

