

EMERGENCY LIGHTING AND ELECTRIC SUPPLY

| Project:   |  |
|------------|--|
| Туре:      |  |
| Catalog #: |  |

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.
- Long-life, energy efficient Red or Green LED EXIT sign illumination.

## **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 (12W, 15W models).
- Offers 4.8W and 7.8W of remote capacity (6V/12V DC output) standard on the 12W and 15W models.
- Internal solid-state transfer switch automatically connects the internal battery to LED board and 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.
- EZ snap-out Chevron directional indicators.

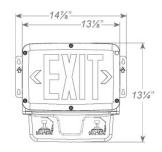
#### **OPTIONS**

- 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 planket for extreme cold temperature applications (-20°C − 50°C).
- TP: Tamper-proof hardware helps discourage unauthorized access to the unit.
- NH: No lamp heads attached to the unit enabling it to be used as a remote capable EXIT sign.

### **WARRANTY / LISTING**

- Five year warranty on all electronics and housing. Batteries prorated for five years.
- Meets UL924, UL844, NFPA101 Life Safety Code, NEC, OSHA, Local and State Codes.
- IP66 rated for Ingress protection.
- Rated for Class 1, Division 2, Groups A,B,C, & D.
- UL listed for wet locations (0°C 50°C).

#### **DIMENSIONS**





Sample Part Number: VEX-HZ-WL4XC

## **ORDERING INFORMATION**

|  | MODEL        | No. of FACES |                     | LETTER COLOR |       | VOLTAGE |          | WATTAGE |          | HOUSING COLOR |      | OPTIONS |                  |
|--|--------------|--------------|---------------------|--------------|-------|---------|----------|---------|----------|---------------|------|---------|------------------|
| Available only in 15W models.              | VEX-HZ-WL4XC | 1            | Single <sup>1</sup> | R            | Red   | 6       | 6 volts  | 12      | 12 watts | G             | Gray | SDT     | Self-Diagnostics |
| <sup>a</sup> Available only in 12W models. |              | 2            | Double <sup>2</sup> | G            | Green | 12      | 12 volts | 15      | 15 watts |               |      | CW      | Cold Weather     |
|  |              |              |                     |              |       |         |          |         |          |               |      | TP      | Tamper-Proof     |
|  |              |              |                     |              |       |         |          |         |          |               |      | NH      | No Heads         |