

# UL LISTED

# **Outdoor Decorative LED**

# **AC/ Emergency Unit**

Туре: \_\_\_\_\_



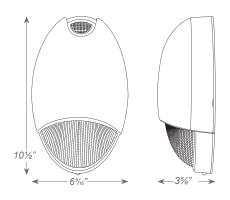
#### HOUSING

- Decorative, low-profile architectural design.
- · Die-cast aluminum housing.
- Durable powder-coated finishes in white, black and dark bronze.
- · Sealed and gasketed.

# **OPTIONS**

- CW: Cold-weather unit for use in freezer applications (in temperatures as low as -20°C – 50°C).
- PC: Unit features optional photocell technology that automatically responds to low exterior lighting levels in "AC" mode.

## DIMENSIONS



#### **ILLUMINATION**

- Long-life, efficient ultra-bright white LED.
- 6 watt (2 LEDs x 3.0 watt) per unit.
- Mirror-bright reflector and prismatic polycarbonate refractor.
- Can be used as a NORMALLY-ON or NORMALLY-OFF light as well as on a switched circuit.

## **ELECTRICAL**

- Universal 100-300VAC voltage.
- Charge rate/power "ON" LED indicator light and push to test switch for mandated code compliance testing.
- 4.8V long-life, maintenance-free, rechargeable NiCd battery.
- Internal solid-state transfer switch automatically connects the internal battery to LED board for minimum 90-minute emergency illumination.
- Fully automatic solid-state, two-rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Self-diagnostic test feature continually diagnoses units performance and tests system to ensure reliable operation and to meet electrical and life safety codes.
- Field-selectable wiring allows for "AC" operation of the unit to be controlled using a wall-switch or a photocell or any other switching mechanism (please refer to wiring diagram on next page).

## **MOUNTING**

- Surface mount via easy connect back plate that fits most standard size junction boxes.
- Universal K/O pattern on back plate for wall mount.

# WARRANTY/LISTING

- Five year warranty on all electronics and housing. Battery pro-rated for ⊠ve years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for wet locations (0°C 50°C).

#### ORDERING INFORMATION

| MODEL     | HOUS | HOUSING COLOR |     |                             |    | OPTIONS          |
|-----------|------|---------------|-----|-----------------------------|----|------------------|
| DBEL-ACEM | W    | White         | SDT | Self-Diagnostics (standard) | CW | Cold Weather     |
|           | В    | Black         |     |                             | PC | Photocell Sensor |
|           | BR   | Dark Bronze   |     |                             |    |                  |

