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Outdoor Decorative LED

AC/ Emergency Unit



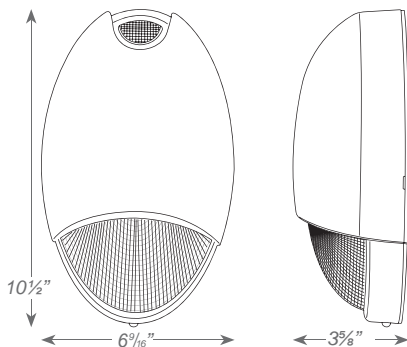
HOUSING

- 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 five years.
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- UL listed for wet locations (0°C – 50°C).

Job Information: Type:

Job Name:

Catalog #:

ORDERING INFORMATION

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