# LIFE SAFETY SERIES

LED DECORATIVE OUTDOOR DIE-CAST AC/EMERGENCY UNIT

#### Illumination:

I O N

- Long lasting, efficient, ultra bright white LEDs.
- 12.0 watts (2 LEDs x 6.0 watt) per unit.
- · Mirror-bright reflector and prismatic polycarbonate refractor

DBEL-ACEM-HL -

- Can be used as a Normally-ON or Normally-OFF luminaire as well as on a switched circuit.
- Dissipates 1286 lumens in AC mode and 350 lumens in DC mode.

#### **Electrical:**

- Universal 120-277 voltage.
- Charge rate/power "ON" LED indicator light and push-to-test switch for madnfated 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
- Full automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours.
- Self-diagnostic feature performs monthly, bi-annual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- Photocell control sensor included as standard for use as duskto-dawn luminaire.
- Field-selectable wiring allows for AC operation of unit to be controlled using a wall-switch, photocell or other switching mechanism.

#### Mounting:

- Universal knockout pattern on back plate for wall mount.
- Threaded opening at the top of the enclosure for conduit mount.

# Housing:

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



#### **Catalog Data:**

Sample Part Number: DBEL-ACEM-HL-BR-SDT-PC



#### **Options:**

Project:

Notes:

Catalog #:

- CW: Optional internal heater for extreme cold temperature application (-30C 50C).
- CEC: Certified to CEC under Title 20 Regulations.

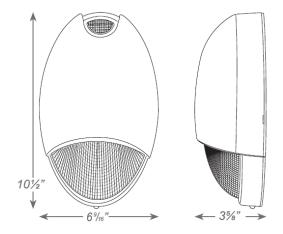
# Warranty / Listing:

Five year warranty on all electronics and housing. Battery prorated for five years.

Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

UL Listed for wet locations (OC - 50C).

# **Dimensions:**



MODEL HOUSING COLOR		STANDARD FEATURE		OPTIONS		STANDARD FEATURE		
DBEL-ACEM-HL	W	White	SDT	Self-Diagnostics	CW	Cold Weather	PC	Photocell Sensor
	В	Black			CEC	Title 20 Compliant		
	BR	Dark Bronze						
	N	Nickel						

\*Not All Part Numbers DLC Qualified. For a Complete Listing Please Consult the DLC Qualified Products List (QPL)

888.493.5559

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Date: