EUDO-B

Decorative Outdoor LED Emergency Unit

STANDARD | OPTIONAL

LISTED · WET LOCATION · SELF DIAGNOSTIC · ALL LED · PHOTOCELL · BC · COLD

LED Decorative Outdoor Die-Cast AC/Emergency Unit



Illumination

- 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.
- Can be used as a Normally-ON or Normally-OFF luminaire as well as on a switched circuit.
- Output of 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 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 feature performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes.
- Photocell control sensor included as standard for use as dusk-to-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.
- Sealed and gasketed.

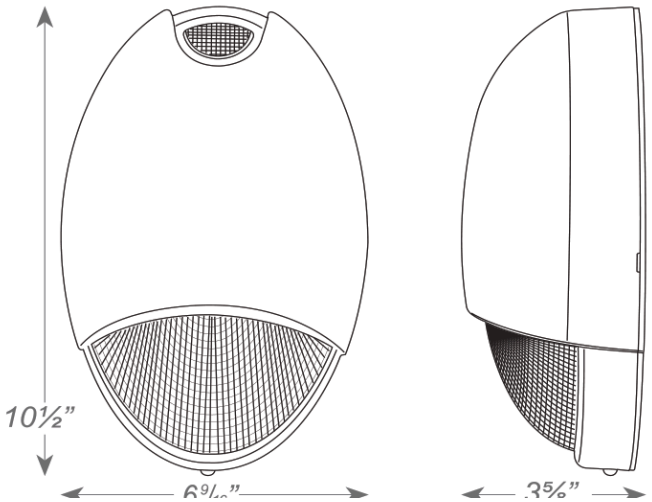
Options

- CW: Optional internal heater for extreme cold temperature applications (-30°C · 50°C).
- 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 (0°C · 50°C).

Dimensions, inches



Ordering Guide

Example: EUDO-B-BR-SDT-PC

#	Field	Options
1	**Model**	EUDO-B (decorative outdoor die-cast emergency unit)
2	**Housing color**	W = White B = Black BR = Dark bronze N = Nickel
3	**Standard features**	SDT = Self-diagnostics PC = Photocell sensor
4	**Options**	CW = Cold weather CEC = Certified to Title 20

Disclaimer:
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