

Project

Type

Catalog Number

SPECIFICATIONS EMERGENCY

HOUSING

- Die-Cast Aluminum housing
- Sealed and gasketed
- Offered in white, black, bronze, or nickel finishes

ELECTRICAL

- Unit can work as Normally-On, Normally-Off, or as a switched circuit
- Universal 120-277V
- Charge rate/power "On" LED light and push-to-test switch for testing
- Standard Operating Temperature: 0°C 50°C (32°F 122°F)
- Cold Weather option: -30°C 50°C (-22°F 122°F)
- Self Diagnostics are standard, preforming a monthly, bi-annual, and annual test
- Photocell sensor is standard for dusk-to-dawn

ILLUMINATION

- 6W LED lamps standard
- 1275 Lumens in AC mode; 351 Lumens in EM mode

BATTERY

- 4.8V maintenance-free, NiCd battery
- LVD prevents battery from deep discharge
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

MOUNTING

- Universal knockout pattern on back plate for wall mount
- Threaded opening at top for conduit feed applications

CODE COMPLIANCE

- UL Listed for Wet Locations
- Meets UL924, NFPA 101, Life Safety Code, NEC, OSHA, Local and State Codes
- CEC Title 20 Certified optional

WARRANTY

- 5 Year

ORDERING INFORMATION

CATALOG#

DEM-LED-*-ACEM-PC

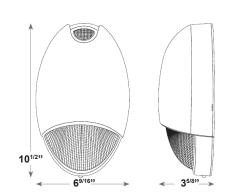
*Specify Color: BLack; WHite; BRonze; NIckle

OPTIONS (Factory Installed)

CW - Cold Weather (-30°C)
T20 - CEC Title20 Compliant



DEM-LED
Wet Location
Die-Cast AC/EM unit





ELECTRICAL INFORMATION

Catalog #	Input V	Vatts (W)	Input Amps (A)	
Catalog #	120V	277V	120V	277V
DEM-LED	2.5	2.5	0.04	0.04
DEM-LED-CW	2.8	2.8	0.026	0.026

SPACING GUIDELINES

Model #	Mounting Height	3' Wide Egress Path		6' Wide Egress Path		Lumens	Hood Oty
Woder#	(ft)	Single Unit (ft)	Unit to Unit (ft)	Single Unit (ft)	Unit to Unit (ft)	per Head	Head Qty
DEM-LED	7.5'	25'	29'	18'	22'	351	1 (2 lamps under lens)
DEINI-LED	10'	20'	22'	16'	20'	331	