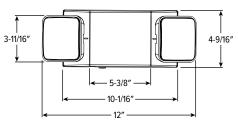
# EMER/LED LED Emergency Light







CATALOG #: \_ Type: PROJECT: \_

#### **FEATURES**

- Provides 90 minutes of emergency operation
- Ultra-bright, energy-efficient, long-life
- Remote capable available
- Adjustable heads provide optimal centerto-center spacing
- High-performance reflector and plastic lens for optimal light distribution
- Optional high lumen heads
- Fully automatic solid-state two rate charger recharges battery in 24 hours Charge rate/power "ON" LED indicator
- light and push-to-test switch for mandated code compliance testing
- Self-diagnostic option performs monthly, biannual, and annual tests to ensure reliable operation and meets electrical and life safety codes
- Available on QuickShip

#### **SPECIFICATIONS**

- HOUSING Injection-molded, engineering grade, 5VA flame retardant, high-impact resistant, thermoplastic in white or black finish.
- LAMP HEADS Chrome-plated metallized reflector and plastic lens.
- ELECTRICAL Dual 120/277 voltage standard. 1.0 watt (8 LEDs x 0.125W) per head. 3.6V long life, maintenance-free, rechargeable NiCd battery. 3W remote capacity when specified with RC option.
- MOUNTING Wall or ceiling mount. Knockout for conduit applications. Universal knockout pattern on back plate for surface mount.
- LISTINGS -
  - UL 924 standard as an emergency light suitable for dry or damp locations (0°C - +50°C).
  - Meets NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.
- WARRANTY 5-year limited warranty.

#### ORDERING EXAMPLE: EMER/LED - WHT - OPTIONS - D

#### **ORDERING INFO**

**SERIES** HOUSING COLOR **OPTIONS VOLTAGE** SDT Self-diagnostic test 120V/277V EMER/LED WHT Industry-standard white **BLK** Black Remote capable SV\_\_ Special voltage [3] PC3 Polycarbonate shield [1]

Wireguard, white [2] WG 1.5-watt high lumen lamp heads HL

## REMOTE HEADS: RHL - T - WHT - OPTIONS - MV [4]

HOUSING HOUSING COLOR **OPTIONS VOLTAGE** WHT Industry-standard white [8] RHL Single remote head T Thermoplastic [5] SDT For use with MV Multi-voltage [11] self-diagnostic test fixtures [10] DRHL Dual remote head D Die-cast [6] **BLK** Black Wet location single remote head WETRHL P Polycarbonate [7] 1.5-watt remote head, 12 LEDs GRAY Gray [9] WETDRHL Wet location dual remote head



EMER/LED-WHT-QS-D

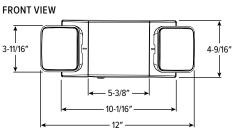
#### **NOTES**

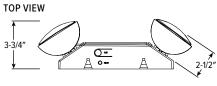
- Ships separately. See page 3 for OPTIONS DETAILS. Ships separately. See page 3 for OPTIONS DETAILS.
- Not available with SDT. UL Listed for 208/220/240 Volt, 50/60Hz
- Optional. Ships separately. See page 2 for REMOTE HEAD DETAILS. RC fixture option required. RHL and DRHL only.

- WETRHL and WETDRHL only.
- WETRHL and WETDRHL only.
- RHL and DRHL only. WETRHL and WETDRHL only.
- Required when fixture is specified with SDT.
- For use with 3.6V, 6V, 9.6V, or 12V DC power source.



## **CROSS SECTIONS**

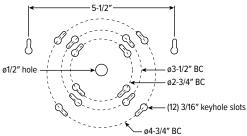




# **FIXTURE DETAILS**

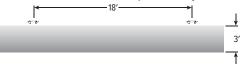
## WALL MOUNT BOLT CIRCLE PATTERN

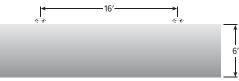
Not to scale.



## **FOOTPATH**

EMER/LED-WHT-HL Meets Life Safety Code: Average illuminance of 1.0 FC with minimum illuminance of 0.1 FC. Reflectance values: 80/50/20. Fixture Mounting Height: 8' AFF





Average: 1.11 | Max: 2.3 | Min: 0.2 | Average min: 5.6 | Max/Min: 11.5

Average: 1.08 | Max: 2.4 | Min: 0.3 | Average min: 3.6 | Max/Min: 8.0

## **ELECTRICAL INFORMATION**

CATALOG NUMBER	INPUT WATTS (W)		INPUT AMPS (A)	
	120V	277V	120V	277V
EMER/LED	1.8	1.8	0.022	0.010
EMER/LED-SDT	1.6	1.6	0.020	0.010

## **REMOTE HEAD DETAILS**

Ships separately.

 $\mathsf{RHL}$ 



DIMENSIONS: 5-7/8" x 4-7/8"

DRHL



**DIMENSIONS:** 8-1/2" x 5"

WETRHL



DIMENSIONS: 4-1/2" x 6-5/8"

WETDRHL



DIMENSIONS: 10-3/8" x 6-3/4"



# **OPTIONS DETAILS**

Ships separately.

PC3



DIMENSIONS: 7-1/2" x 18" x 7"

WG



DIMENSIONS: 13-3/4" x 15-1/4" x 6"