REL2LED

# **EL-2LED Series**

Low energy, low maintenance emergency lighting for moderate budget applications





#### Construction

- UV stabilized thermoplastic body
- Fully adjustable Cluster™ LED glare-free heads
- Choice of white or black housing

#### Mounting

- Ceiling or wall mount
- Universal J-box mounting

#### Lamp type

• White LED 3.6V-1.8W each, 70 lumens per head

#### Electronics

- Pulse plus charger
- Low voltage disconnect
- Automatic brownout protection
- Battery lock-out installation
- Fused output circuit
- Optional Advanced Diagnostics
- 120/277 60Hz

### Sealed maintenance-free battery

• 3.6V nickel-cadmium battery

#### Approvals

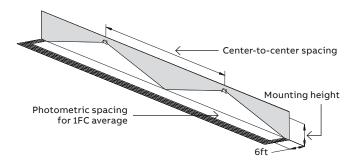
- UL 924 listed
- Damp location 50°F to 104°F (10°C to 40°F)
- UL 94, 5VA flame rated (68°F to 86°F, 20°C to 30°C)

Warranty (subject to proper installation and maintenance)

- Unit has a three-year warranty
  - Detailed warranty terms located on page 178 or online at: www.emergi-lite.com/usa/files/EL\_Warranty.pdf

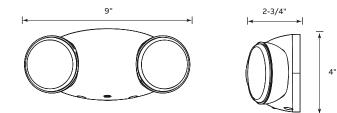
## Photometric performance

| Spacing center-to-center (feet) |                     |
|---------------------------------|---------------------|
| 7' mounting height              | 15' mounting height |
| 15'                             | 4'                  |



#### Dimensions

Dimensions are approximate and subject to change.



#### Power consumption

|             | Current (A) / Power (W) |  |
|-------------|-------------------------|--|
| Model       | 120/277VAC, 60Hz        |  |
| EL-2LED     | 0.103/0.10A             |  |
| EL-2LEDR    | 0.13/0.16A              |  |
| EL-2LEDR-AD | 0.058/0.029A            |  |

#### — How to order

| Color                    | Series                    | Lamp option            | Options   |
|--------------------------|---------------------------|------------------------|---|
| Blank= White<br>B= Black | EL -2LED= round LED array | -2LED= round LED array | Blank= No option<br>R= 3.6W remote capacity to power<br>one double head remote <sup>1</sup><br>R-AD= 3.6W remote capacity to<br>power one double head |
| Example: EL-2LEDR        |                           |                        | dedicated remote with<br>Advanced-Diagnostics <sup>1</sup>  |

<sup>1</sup>Remote capacity can only be used to power the EF43D or EF44D remote fixtures or to extend the battery units emergency run time beyond the standard 90 minutes.