

# WAYLIGHTER

## Recessed Low Level LED Emergency Light

"The Waylighter provides a concealed, vandal-resistant LED emergency light that projects uniform illumination along the egress corridor, with spacings up to 50 feet on center. Unlike traditional ceiling or wall-mounted emergency lights, it eliminates distracting glare and light obstructions, enhancing visibility and safety. Positioned just 18 inches above the floor, Waylighter ensures a clear path to safety, even in heavy smoke conditions. Pair it with our low-level exit signs and way marking system for the ultimate emergency lighting solution.



### CONSTRUCTION

- Recessed Wall mounted - just 18" above floor level
- Low profile - hinged door only 3.25" high x 7.5" wide
- Unique unidirectional drive with free floating actuation ensures free movement of door, providing trouble free operation
- Concealed mounting hardware and tamper resistant door
- Rugged 1 / 8" die cast aluminum housing - durable and vandal resistant
- Durable white powder coat textured finish (Easily field-painted or wall papered to further blend into your environment)
- Modular assembly and quick connector wiring for fast installation and easy maintenance

### ELECTRICAL

- Microprocessor controlled circuit accurately calculates the door open and closed position and does not rely on preset limit switches, gears, or clutches
- Multipurpose back box suitable for installation in existing and new construction
- Solid state microprocessor controlled circuitry also includes line latch, brownout and battery LVCO
- Automatic, discreet monthly Self-Testing / Self-Diagnostics, monitors lamp load, transfer circuit, battery capacity, door operation and motor drive
- Choice of maintenance free Lead Calcium, or Nickel Cadmium batteries
- 2 Hour run time is standard for Lead Calcium and Nickel Cadmium batteries
- Infrared receiver allows remote testing with optional transmitter

- Optional Hand-held remote transmitter with selectable 30-second or 90-minute emergency test to ensure code compliance
- Discreet manual test switch and AC indicator light, test switch can initiate a 30 second or 90 minute test
- Field Selectable 120 or 277 VAC 60 HZ input

### ILLUMINATION

- Purpose designed for optimum corridor illumination
- Precise LED optics and fixed Mirror arrangement ensures optimal light distribution without requirement for user field adjustment
- High output LED's (311 absolute lumens )provide unparalleled spacing in low level mounting applications with just 11 watts total load
- 50' spacing on center over 4' path of egress meets NFPA requirements

### CERTIFICATION

- ADA compliant design - with door full open at only 2-3 / 8" in the emergency mode
- Meets or exceeds all performance standards as required by NFPA 101 Life Safety Code, NFPA 70-NEC and OSHA
- Tested, Approved and listed by Underwriters Laboratories Inc. to UL924 and CSA C22-2 No.141-10
- Approved for use in New York City, Calendar Number 51285
- Buy American Act compliant

### WARRANTY

- 3 year limited warranty - view complete warranty terms online at [www.evenlite.com/terms-warranty](http://www.evenlite.com/terms-warranty).

WAY-LC-UI-TD

### ORDERING GUIDE

| MODEL      | BATTERY TYPE                               | MOUNTING <sup>2</sup>                     | OPTIONS   | ORDERING NOTES   |
|------------|--|---|---|--|
| <b>WAY</b> | <b>LC</b> Sealed Lead Calcium <sup>1</sup> | <b>UI</b> Back Box & Fixture <sup>3</sup> | <b>CC</b> Custom Color <sup>5</sup>             | 1 120 minutes<br>2 Universal wall and / or ceiling mount<br>3 Shipped complete<br>4 Preship back box<br>5 Specify preference |
|            | <b>NC</b> Nickel Cadmium <sup>1</sup>      | <b>UP</b> Back Box <sup>4</sup>           | <b>TLRT</b> Infrared Remote Testing Transmitter |  |
| <b>WAY</b> |  |   | <b>TD</b> 15 Minute Time Delay                  |  |
|            |  |   |   |  |
|            |  |   |   |  |

Fill in fields from categories above and complete type and part number.

|          |               |
|----------|---------------|
| Type No: | Full Part No: |
|----------|---------------|