WAYLIGHTER

Low-Level Emergency Lighting System





Another Evenlite First!







Waylighter Low-Level Emergency Lighting System, Recessed LED

Step right this way into the future of egress emergency lighting — Evenlite Waylighter. The Waylighter low level system provides a concealed, vandal-resistant LED emergency light able to project uniform illumination along the egress corridor, with spacings of up to 50-feet on center.

A mere 18" above floor level, Waylighter continues to guide the route to safety even in heavy smoke conditions. Importantly, Waylighter eliminates distracting glare and light blockage problems associated with traditional ceiling or wall mounted, emergency lights.

When used in conjunction with our low-level mounted exit signs and Waymarking system, Waylighter offers the ultimate emergency lighting solution.



See The Difference!

Industry Leader: First high-performance emergency luminaire to meet preferred egress lighting method described in Section A.7.8.1.3 in the NFPA101 Life Safety Code.

Reliability You Can Trust: Field-proven endurance backed by a 3-year Warranty.

High-Performance: Innovative design optimizes emergency illumination, resulting in reduced number of luminaires and optimal user assurance.

Worth A Look: The preferred selection of architects and others who demand aesthetic excellence.

"Buy America" Compliant: Qualifies for "Buy America Act" Section 25 paragraph 25.4 as stipulated in the ARRA (American Recovery and Reinvestment Act) section 1605 for Levels 1&2.



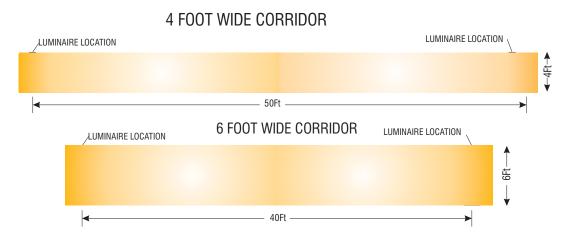


Built For Unforgettable Performance

- Purpose designed for optimum corridor illumination
- Recessed wall mounted just 18" above floor level
- Low profile hinged door only 3.25" high x 7.5" wide
- ADA-compliant design (door full open at only 2-3/8" in the emergency mode)
- Unique uni-directional drive with free floating actuation safeguards door movement, providing trouble-free operation
- Microprocessor-controlled circuit accurately calculates door open/closed position, which does not rely on pre-set limit switches, gears, or clutches
- Precise LED optics and fixed mirror arrangement ensure optimal light distribution without requirement for user field adjustment
- High output LED's 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
- 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 design)

- Modular assembly and quick connector wiring for fast installation and easy maintenance
- Multipurpose backbox suitable for installation in existing and new construction
- Automatic, discreet monthly Self-Testing/Self-Diagnostics monitors lamp load, transfer circuit, battery capacity, door operation and motor drive
- Solid-state microprocessor controlled circuitry also includes line latch, brownout and battery LVCO
- Choice of maintenance-free lead calcium, nickel cadmium or nickel metal hydride batteries
- 2 Hour run time is standard for Lead Calcium and Nickel Cadmium batteries, 4 hour run time standard with Nickel Metal Hydride batteries
- Optional hand-held remote transmitter with selectable 30-second or 90-minute discharge testing to ensure code compliance
- Discreet manual test switch and AC indicator light
- Field selectable 120 or 277 VAC 60 HZ input
- Meets or exceeds all performance standards as required by NFPA70, NFPA101, NEC and OSHA
- Tested, approved and listed by Underwriters Laboratories Inc. to UL924 and CSA C22-2 No. 141-10
- NYC Calendar number pending
- 3-year limited warranty

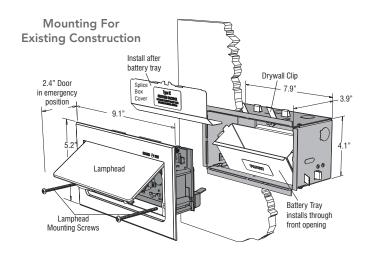
Recommended Center To Center Luminaire Spacings



- Recommended spacing's based on requirements for meeting the Life Safety Standard minimum illuminance of 0.1 fc and average illuminance of 1.0 fc. Assumes that the fixtures are wall mounted 18" above the floor in a corridor 4' or 6' wide with 8' ceiling height and reflectances of 80/50/20.
- Photometrics independently tested and compiled by ITL Boulder Testing Laboratories.
- Note: Recommended spacing's calculated from laboratory data taken under controlled conditions in accordance with I.E.S. approved methods. Actual performance results will vary due to field conditions.
- I.E.S. data is available from Evenlite Inc.

Waylighter - Delivers Where And When You Need It

The Waylighter backbox can be installed in new construction, or old work. For new installation hanger bars are included which can be used to mount the backbox to the wall studs. For old work butterfly clips are included with the mounting hardware. A two piece backbox facilitates installation in an existing wall. The backbox can be pre-shipped for quick installation where time is of the essence.

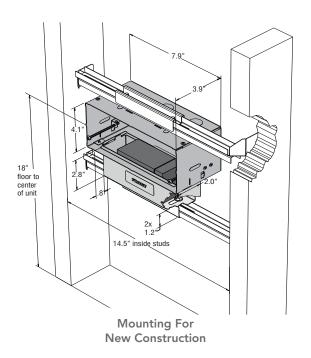




About Evenlite

Since 1993, Evenlite Inc. has designed, manufactured, and marketed emergency lighting products for discerning customers worldwide. Beginning with our patented use of LED technology, Evenlite has consistently led the market with innovative products that deliver unparalleled performance and a sophisticated aesthetic.

Today, Evenlite continues to develop new ways to provide its customers with sustainable products that enhance the beauty of their projects.



ORDERING GUIDE

MODEL

WAY Self-contained Battery Back up with Self- Test/Self Diagnostics included

BATTERY

LC Lead CalciumNC Nickel CadmiumNM Nickel Metal Hydride

MOUNTING

UI Backbox and Fixture shipped completeUP Backbox Preshipped

OPTIONS

TD 15 Minute Time Delay

CC Custom Color

Example: WAY-NM-CC

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CORPORATE HEADQUARTERS

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