Lite-Way Series - EM-80

EM-80 Thermoplastic Emergency Light Fixed Optics

2.50"

5.13" 11.75"
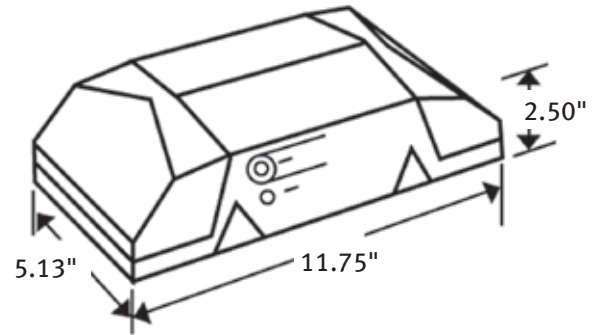
PRODUCT DESCRIPTION

LITE-WAY Series Thermoplastic Emergency Lights offer a low profile design, quick installation and ADA compliance in an economical package. Fixed optics provide consistent, predictable aiming whether mounted on a wall or ceiling.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Injection molded, engineering-grade, UV-stable thermoplastic – UL94V-0 flame rating – Impact, scratch, fade and corrosion-resistant – Snap-fit housing and mounting plate – Universal mounting plate with quick-connect feature reduces installation labor – White or black textured finish.

ELECTRICAL

Dual voltage 120/277VAC – Rated for use in damp locations – Solid state charging and switching – Brownout protection – Battery low voltage disconnect – Overload and short circuit protection – AC power indicator and test switch.

LAMPS

Supplied with 6V, 5.4W incandescent wedge base lamps.

BATTERY

Maintenance-free 6V sealed lead calcium battery – Battery will operate fixture for a minimum of 90 minutes in the event of a power outage.

CODE COMPLIANCE

ETL Listed – Damp location rated – NFPA 101 Life Safety Code compliant – NEC and OSHA compliant.

WARRANTY

5-year warranty (see reverse for battery warranty). Product specifications subject to change without notice.
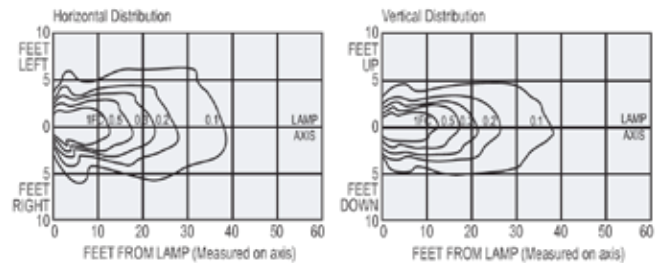
INSTALLATION

MOUNTING

Suitable for wall or ceiling mounting – Mounting plate includes universal mounting pattern for simple mounting over J-box.

PHOTOMETRICS

6V, 5.4W Tungsten Wedge Base Lamp (ANSI 939), Square Head (Replacement Lamp #939)

ENGINEERING DATA

INPUT VOLTS	MAX. AMPS	MAX. WATTS
120	0.04	3.9
277	0.02	4.2

ACCESSORIES

MODEL	DESCRIPTION
NC	Nickel Cadmium Battery
WG	Wire Guard

Add suffix to base model number

ORDERING INFORMATION—STANDARD UNITS

MODEL	FINISH	OUTPUT VOLTAGE	LAMP WATTS	RATED OUTPUT WATTS		
				1.5HRS	2HRS	4HRS
EM-80	White	6V	2 x 5.4W	11	–	–
EM-80-BL	Black	6V	2 x 5.4W	11	–	–

Ordering Example: EM-80-BL-WG2