EML3

LED Emergency Light

Project

Catalog

Type

Date

Product Description

The EML3 LED emergency light combines a low-profile, standard design in an affordable package. The EML3 Series is available in white and offers universal mounting, a test button with AC indicator, damp location listing, and a remote capable option. With fully adjustable heads, the EML3 Series complements any design application.

Construction
- Injection molded thermoplastic ABS housing.
- UL-94v-0 Flame rating - Flame Retardant
- Adjustable heads for aiming light where required
  - Head tilt: +25°/-90°
  - Head rotation: 330°
- Damp location rated
- Operating temperature: 32˚F - 104˚F (0˚C - 40˚C)

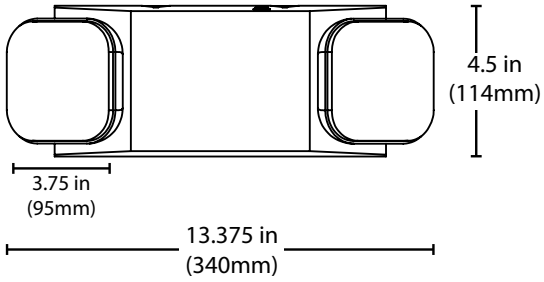
Optical System
- Precision engineered Prismatic Lens

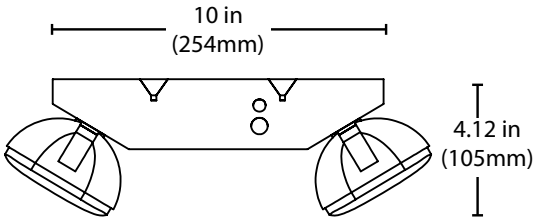
Electrical
- Input power 2.1W at 120/277VAC
- Remote output power 2.4W at 3.6VDC
- Supports up to four (4) 3.6VDC NICOR remote lamps (see compatibility chart)
- 90 minute capacity (including remote lamps)

Mounting and installation
- Easy installation into a standard junction box or conduit
- Universal mounting plate with EZ quick connect

Finish
- White unpainted ABS Plastic







Photometric Data

EML3

Input Voltage (VAC)	120/277
System Level Power (W)	2.1
Delivered Lumens (Lm)	203
System Efficacy (Lm/W)	97.8
Correlated Color Temp (K)	6781
Color Rendering Index (CRI)	83

Compatible NICOR Remote Lamps*

ERH1

ERH2

ERHWP1

ERHWP2

**Not a complete list. Check compatibility before installation.*

Ordering Information

Example: EML310UNVWH

Series	Version	Voltage	Housing Color	Remote Lamp Option
☐ **EML3**	**10** (1.0)	**UNV** (120-277V)	**WH** (white)	☐ **BLANK** (non-remote)
				☐ **R** (remote lamp capable)