

EML5 · LED MICRO EMERGENCY LIGHT



Compatible with: ERH1|2 & ERHWP1|2 remote heads

PRODUCT INFORMATION

Input Voltage (VAC) 120/277
Input Power (W) 1.15
Delivered Lumens (Lm) 180
Emergency Operation 90 Minutes



The EML5 LED Micro Emergency Light offers a mini sized unit for those tight spaces or more discreet applications. The EML5 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 EML5 Series complements any design application.

Construction

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

Optical System

- Precision engineered Prismatic Lens

Electrical

- Input power 1.15W at 120/277
- Remote output power 2.4W at 3.6VDC
- Remote version supports up to two (2) single or one (1) double 3.6VDC NICOR remote lamps
- Minimum 90 minute capacity on emergency mode

Mounting and Installation

- Easy installation into a standard junction box or conduit
- Universal mounting plate with EZ quick connect
- Damp location rated

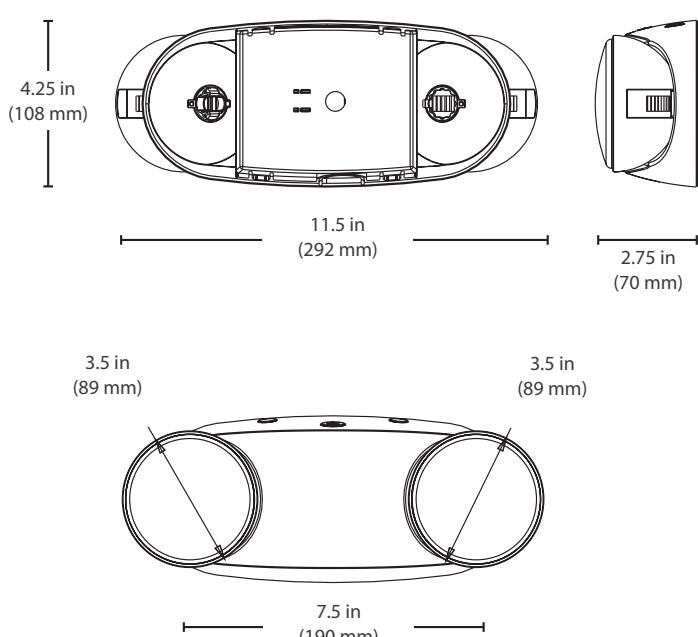
Listings

- Meets FCC Part 15, Subpart B, Class B standards for conducted and radiated emissions

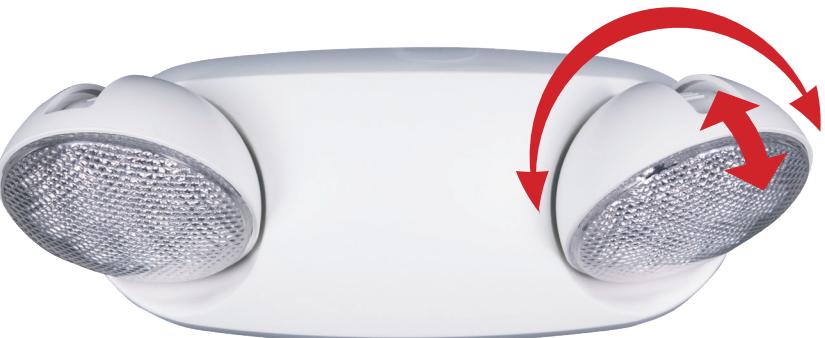
Finish

- White unpainted ABS Plastic

Dimensions



FEATURES



Easy installation with mounting plate for access to wiring can be installed into a standard junction box.

+25°-90° TILT WITH 330° ROTATION

Adjustable head lamps with +25°-90° tilt and 330° rotation to aim the light where it is most needed.



Ordering Information

Series	Version	Voltage	Housing Color	Remote Head Option
EML5	10 (1.0)	UNV (120/277VAC)	WH (White)	BLANK (Non-Remote)
				R (Remote Head Capable)

See spec-sheet for additional ordering information.

EMERGENCY &

EXIT SIGNS

EML LED Emergency Lights

The EMIL series of LED Emergency lighting offers a variety of styles to suit any design and application. These emergency lights feature dual adjustable or fixed heads in a flame-resistant thermoplastic housing. Most units now offer a remote output option to drive up to two of NICOR'S ERH line of remote heads.



ERL LED Emergency Remote Heads

The ERL series LED remote heads are designed for use with NICOR's ECL1 series exit sign and light combo. These units are available in single or dual LED head options and offer indoor and wet-location versions. Each LED head can be adjusted independently to direct light where it's needed the most.



ERH LED Emergency Remote Heads

The ERH series LED emergency remote heads are designed for use with NICOR's remote-capable EML Series and ECL3 products. These units come in single and dual LED head options and offer indoor or wet-location versions. Each LED head can be adjusted independently to direct light where it's needed the most.



ECL LED Emergency Exit Sign Combos

The ECL series LED exit signs and light combos offer a low-profile design to fit any environment. All units feature dual adjustable LED heads, snap-on faceplates, and flexible mounting options for ceiling and surface mount applications. The signs are available with red or green lettering and removable chevron covers for directional egress. All signs come standard with an integrated test button and indicator light.



EXL LED Emergency Exit Signs

The EXL series exit signs offer a variety of options to match any environment. The series features white, translucent, and mirrored finishes, thermoplastic or bushed aluminum housings, red or green lettering with field-installed directional arrows, and stationary or adjustable mounting options. All signs come standard with an integrated test button and indicator light.



EMERGENCY DRIVERS

EMB & EMI LED Emergency Drivers

The EMB series LED emergency drivers offer constant 4.5W, 8.5W, 25W, or 40W power to meet the emergency power needs for a wide range of LED fixtures. The units are factory or field installable for new and retrofit applications. Each driver's auto sense circuit automatically adjusts voltage output for a variety of switched and unswitched LED products.



EMA & EMS LED Emergency Drivers

The EMA and EMS Series LED Emergency drivers enable both normal and emergency operation of an LED fixture. In the event of a power failure, these drivers activate the emergency mode, ensuring a consistent output power to the fixture for a minimum of 90-minutes. The EMS separated driver and battery are designed with a smaller size and form factor, making them suitable for installation in smaller or more crowded fixtures. Each driver includes a lighted test button with status indication.

EMERGENCY OUTDOOR

EOF & EOT LED Emergency Outdoor Lights

These EOF and EOT outdoor fixtures offer emergency lighting in an architectural fixture. Both products function as a standard outdoor light fixture with 90-minute emergency backup and feature integrated photocells. An optional cold weather kit keeps the EOF and EOT functioning in temperatures below freezing. These also feature a non-emergency option for fixtures that do not require emergency operation.



EMO Outdoor Emergency Backup

The EMO is an external LED emergency driver and battery for field installation that enables normal and emergency operation of an LED fixture. During a power failure, the EMO activates emergency mode to deliver consistent output power to the fixture for a minimum of 90 minutes. For added convenience, the kit features a lighted test button with status indicator allowing for easy functionality checks. The EMO allows you to add emergency battery backup to most outdoor LED fixtures.