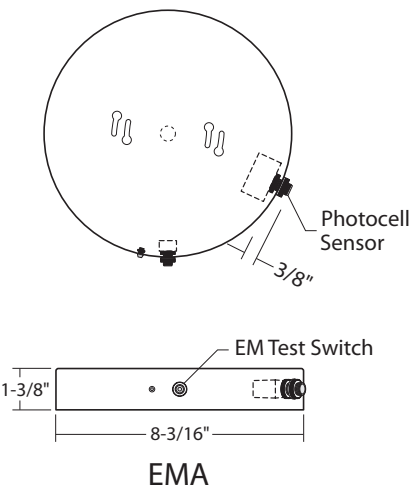


EMA : INTEGRAL EMERGENCY BATTERY BACKUP (14W)



- 120V/277V Operation
- Architecturally Pleasing Die-Cast Design
- Surface Mounted Integral Design
- Test switch
- Meets or exceeds National Electrical Code and Life Safety Code Emergency Lighting
- Mounts Directly to Fixture for easy installation
- 20W Maximum Power Draw
- Test switch
- WET LOCATION – For covered ceiling mount only



ORDERING – Example: EMA-W-DSL277



EMA
Accessory Finish Sensors

Accessory		Finish		Sensors	
Emergency	EMA	White	-W	None	Blank
		Silver	-S	277V Daylight/Photo Sensor	-DSL277
		Black	-B	3rd Party OEM Integration	-D ¹

¹ Must confirm fit and compatibility with factory.

2023.06.23

SPECIFICATION

Application

Die-cast architectural surface mount junction box (EMA) for indoor locations only. 52 cubic-inch for a max of (18) #12 AWG wires. With up to (4) 7/8" holes for conduit fittings.

In the event of a power failure, this Surface Mounted LED Emergency backup switches to the emergency mode and operates the existing fixture for 90 minutes.

The unit contains a battery, charger, and converter circuit in a single enclosure. WET LOCATION - For covered ceiling mount only.

Housing

Die-cast aluminum body mounts to top of EMA.

Emergency Backup

120-277VAC/60Hz, (14W). Switching time is less than 1-second. 24-hour charging time. 90-minute operating time

Temperature Rating - Maximum temperature 45°C. Minimum temperature, -20°C.

Finishes

High quality powder coat finish for maximum durability. Available in White (-W), Black (-B), or Silver (-S).

Sensors

Available options include 120V Daylight/Photo Sensor (-DSL), 277V Daylight/Photo Sensor (-DSL277), as well as 3rd Party OEM Integration (-D).

Certifications and Listings

ETL/cETL listed. Suitable for Wet Location Installations (Covered Ceiling Mount). Suitable for use in closets, compliant with NFPA® 70, NEC® Section 410.16 (A)(3) and 410.16 (C)(5).

Caution

Fixtures must be grounded in accordance with national, state and/or local electrical codes. Failure to do so may result in serious personal injury.

Warranty

Covered by a 3-Year Warranty to be free of defects in materials and craftsmanship. Recommended for applications where ambient temperatures do not exceed 35°C. installations exceeding this temperature will result in reduced LED lamp life and avoided warranty.