

EEMWM Series

Interior LED Wall Mount Light

At only 5" x 5" in width and height and 2" profile depth, this unit is the smallest emergency wall pack available. It has high lighting output allowing fixture spacing up to 40 ft for 1F°c average illumination along the path of egress. The all-aluminum construction can be custom finished in our shop to match any interior.

FEATURES:

- Dual function operation for Night or Security lighting as well as emergency lighting.
- Over 50,000 hour lamp life in normal use.
- Self-Test Diagnostics is standard
- Normal-on switch allows timed control of night lighting
- Standard CRI 5000K.
- Universal 120/277 VAC input for standard battery or AC unit, or 24 VDC input for remote configuration.
- American manufactured major components comply with ARRA (American Recovery and Reinvestment Act) requirements and Buy American provisions.

CONSTRUCTION:

- Extremely low profile, formed aluminum housing.
- Contoured prismatic lens generates a uniform elongated lighting pattern over required path of egress.
- Standard satin white finish; custom paint or satin anodized finishes are also available.

ELECTRONICS:

- Self-Test/Self-Diagnostic operation is standard in battery backup versions.
- Line latch circuit prevents unwanted emergency activation at installation.
- Low Voltage Disconnect prevents deep battery discharge
- High efficiency charger and Li-ion
- Battery Standard Operating Temperature: **BB:** 0°C to 50°C
AC: -40°C to 50°C

CODES:

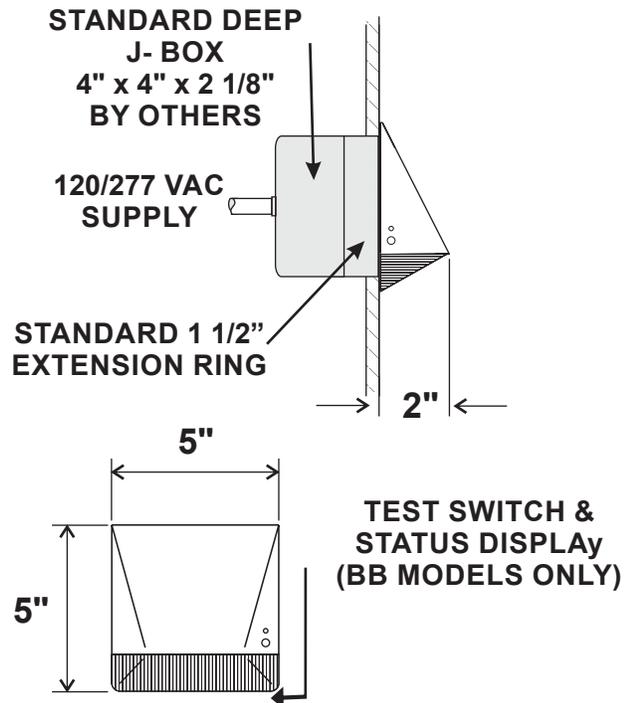
- Manufactured and tested to UL Standard 924
- NFPA Life Safety Code 101.

WARRANTY: 5 year total customer satisfaction warranty.



DIMENSIONS:

BB & AC MODELS



SELF-TEST DIAGNOSTIC FUNCTIONS BB MODELS

STATUS	LED DISPLAY
NORMAL FULL CHARGE	GREEN ON
NORMAL FAST CHARGE	ORANGE ON
FAILED BATTERY	RED FLASH FAST
FAILED LAMP	GREEN FLASH
FAILED TRANSFER	ORANGE FLASH
FAILED CHARGER	RED FLASH SLOW

FIXTURE ORDERING INFORMATION EXAMPLE: EEMWM-BB10W-DP

EEMWM	BB	10	A	DP
SERIES	OPERATION	POWER	TRIM COLOR	OPTIONS
EEMWM	BB Battery Unit AC AC Supply (120/277V)	BB & RE Models 7 = 7 Watts 10 = 10 Watts AC Models 4 = 4 Watts 7 = 7 Watts	W Satin White K Black A Aluminum B Dark Bronze X Custom	DAC Dual AC Input (AC Models Only) DP Damp Location ST Surface Mount Trim (AC Models Only)

SUGGESTED SPECIFICATIONS:

Install the EEMWM Interior Wall Mount LED emergency lighting fixture. The battery charger and power supply shall have universal input of 120/277 VAC, with brownout and LVD circuit protection. Auto battery diagnostics shall be available for all models, as specified and shall perform all test functions specified by UL 924 and NFPA 101.

SPACING GUIDE Average Illuminance 1 Fc

Model	Mtg. Ht.	SPACING		
		Path of Egress Width		
		3 Ft.	6 Ft.	10 Ft.
7 W	8 1/2'	40'	35'	25'
10 W	8 1/2'	45'	40'	35'

NOTE: TESTED IN ACCORDANCE WITH IES STANDARD LM-79-08 FOR SOLID STATE LIGHTING PRODUCTS. FOR REFERENCE ONLY. STANDARD REFLECTANCES 80/50/20
 Code Compliant Emergency lighting layouts provided free of charge!

