EnVisionLED™

Emergency LED Light

Now available is the EnVision Emergency LED Light. Place these fixtures on walls or ceilings near exit locations, and even combine these lights with our Emergency EXIT Signs for a great EXIT sign combination. With a nickel cadmium battery, the charging time for this fixture is 24 hours, with a discharge time or backup time of 90 minutes.

Applications:
- Wall Mounting
- Ceiling Mounting

Additional Details:
Voltage: 120-277V

Lumens: 180lm

Power Consumption: 2.5W Max

Output: 3.5W Max

Charging Time: 24 Hours

Discharge Time: 90 Minutes

Operating Temp: 0° C ~ 40° C

Dimensions: 13.36" x 3.73" x 4.52"

UL-94V-0 Flame rating, fire-resistant

Product Information:
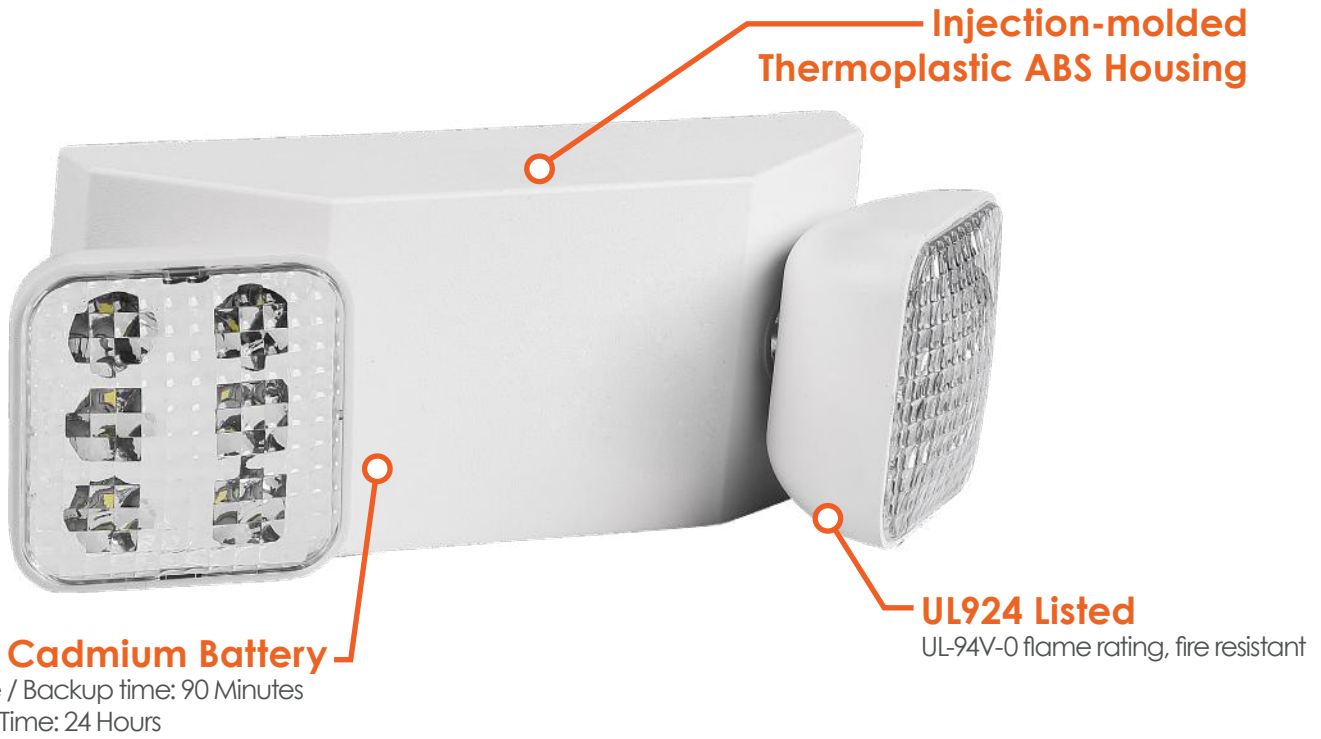- Super bright SMD LED
- Film protectant for extra shatter protection (food industry OK)
- Non-Dimmable

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1	Product
LED-EM-DH	Emergency LED Light

Specs and model numbers are subject to change with or without notice

Features

Injection-molded Thermoplastic ABS Housing

Nickel Cadmium Battery
Discharge / Backup time: 90 Minutes
Charging Time: 24 Hours

UL924 Listed
UL-94V-0 flame rating, fire resistant

Dimensions

94.80mm(3.73")

339.50mm(13.36")

115mm(4.52")
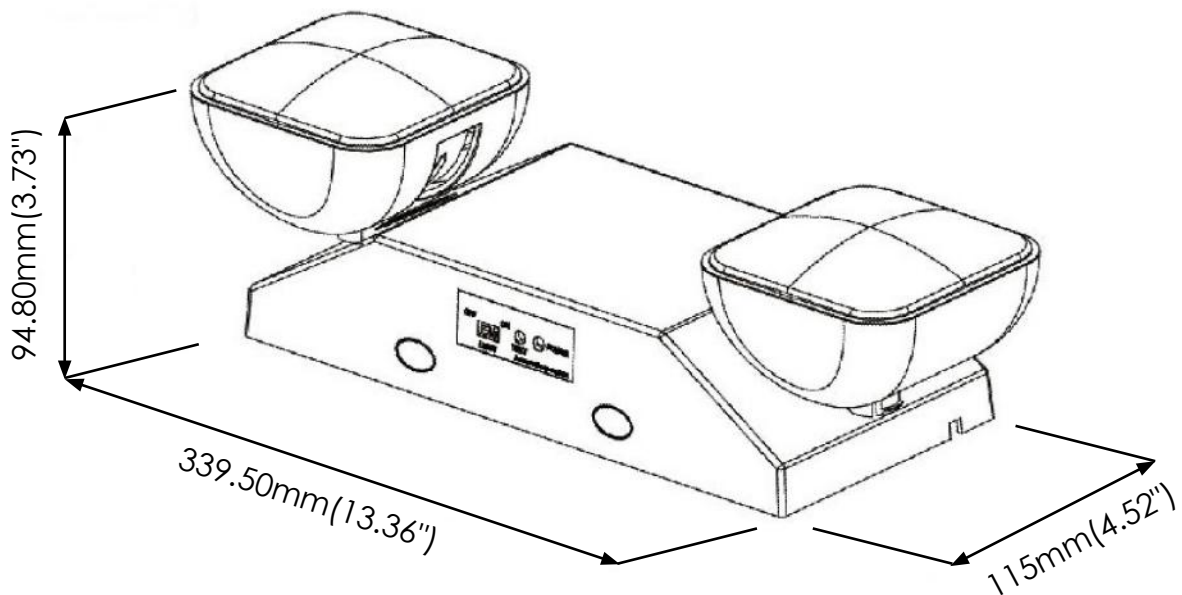
Installation Guide: Wall Mounting

NOTE: First turn off electricity

Step 1: Remove mounting plate from fixture

Step 2: Knockout in back of mounting plate and push wires through the hole
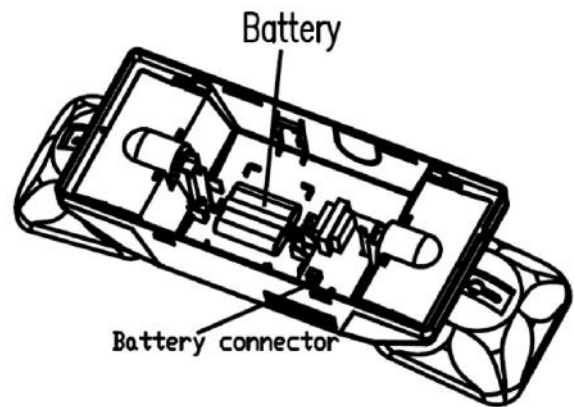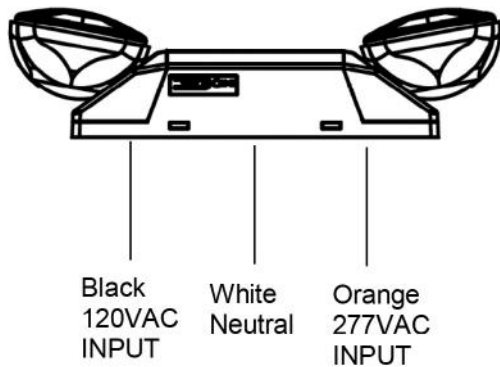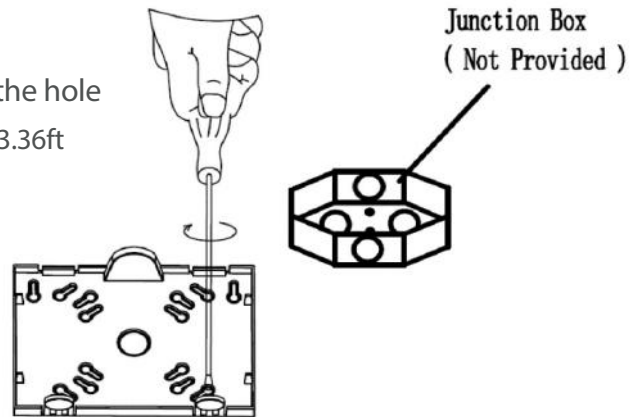
Step 3: Securely attach mounting plate to J-box. Max. mounting height is 13.36ft

Step 4: Make the proper supply wire connections (See image below)

Step 5: Connect the battery to connector on the PCBA

Step 6: Snap fixture onto mounting plate and ensure no wires are pinched. Make sure unit is fully attached

Step 7: Restore power and press test button. Battery powered LED will come on, AC light will turn off.

Junction Box
(Not Provided)

Black
120VAC
INPUT

White
Neutral

Orange
277VAC
INPUT

Battery

Battery connector

Installation Guide: Ceiling Mounting

NOTE: First turn off electricity

Step 1: Open top cover and knockout on the top of the fixture

Step 2: Secure the mounting plate to tube with nut

Step 3: Reference step 4-7 in wall mounting above for ceiling mounting