



Dual-Head Emergency Light, 245 lm, 90-Minute Battery Backup, 120/277 VAC

- Two fully adjustable lamp heads rated 1.2 W each
- 245 lumen LED output for egress path illumination
- Maintenance-free 3.6 V NiCad battery, 90-minute discharge
- 24-hour recharge time with test switch and charge indicator
- Injection-molded thermoplastic ABS housing in white finish
- Wall or ceiling mounting at 120/277 VAC, 60 Hz

OVERVIEW

The EM-FE2x2 is a dual adjustable-head LED emergency light designed for wall or ceiling mounting in commercial and industrial spaces where egress illumination must remain available during a power interruption. Each head aims independently to cover corridors, stairwells and exit paths.

The fixture delivers 245 lumens from 1.2 W adjustable heads and draws 32 mA at 120/277 VAC, 60 Hz. A maintenance-free 3.6 V nickel-cadmium battery supports 90 minutes of discharge and recharges in 24 hours. The injection-molded thermoplastic ABS housing is finished in white, measures 339.5 × 115 × 94.8 mm and operates from 0 C to 40 C. A test switch and charge indicator support routine inspection.

The unit is suitable for damp locations and carries a one-year warranty.

SPECIFICATIONS

OPTICAL

Luminous Flux 245 lm

MECHANICAL

Product Dimensions 339.5*115*94.8mm

Finish White

Material Injection-molded thermoplastic ABS

Mounting Wall or ceiling

ORDERING

Warranty 1 y

ELECTRICAL

Operating Voltage 100-240 V

Wattage 1.2 W

Current Draw 0.03 A

ENVIRONMENTAL

Environmental Rating Suitable for damp locations

Ambient Operating Temperature 0-40 °C
32-104 °F

APPLICATIONS

- Corridors and stairwells
- Warehouse and manufacturing floors
- Retail back-of-house areas
- Parking garages and covered walkways
- Office egress paths

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
lumens	245 lm	db	high
operating_voltage	100–240 V	pdf	high
wattage	1.2 W	pdf	high
current_draw	0.03 A	pdf	high
product_dimensions	339.5*115*94.8mm	pdf	high
finish	White	pdf	high
material	Injection-molded thermoplastic ABS	pdf	high
mount_type	Wall or ceiling	pdf	high
environmental_rating	Suitable for damp locations	pdf	medium
ambient_temp_c	0–40 °C	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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