

DATE:	PROJECT:
TYPE:	NOTES:
CATALOG #:	

EXIT | EMERGENCY LIGHT COMBO REMOTE CAPABLE

KEY FEATURES

The LEDS Exit Sign | Emergency Light Combo offers long lasting, efficient, ultra bright white LED lamp heads to meet a variety of emergency lighting applications.

- Two fully adjustable LED lamp heads
- Remote capability
- Suitable for wall mount applications
- Suitable for damp locations

SPECIFICATIONS

Construction

- Battery backup type: Lithium Ion
- Universal J-box mounting pattern

Electrical

- Test switch and charge indicator
- Maximum 24 hr for full charge
- Discharge time: 90 minutes
- Operating Temperature: 32°F to 104°F (0°C to 40°C)
- Universal voltage—120/277V, 50/60Hz

Warranty

2-Year Standard Warranty. See terms at: LEDS-LLC.com





Certifications & Test Data

- cULus Listed, Damp Location
- UL 924 Standard for Emergency Lighting and Power Equipment
- · RoHS compliant with no lead or mercury



STOCK ORDERING INFORMATION

Part Number	Order Number	Wattage	Lumen Package	сст	Input Voltage	Charging Time	Emergency Run Time
EM-25-05	EM2505	2.4W	263	6500K	120-277V	24 hrs	90 mins

DIMENSIONS

Length	Height	Width
19.8 in	7.9 in	4.3 in

SHIPPING INFORMATION

Unit	UPC	Weight	Width	Length	Height
Product	849489009681	4.30 lbs	4.7 in	13.8 in	8.0 in
Carton	50849489009686	25.8 lbs	17.3 in	19.7 in	15.2 in



PHOTOMETRICS

Luminaire Data: EM2505 (at 6500K)

IES File Name	EM2505.IES		
CCT & CRI	6500K, 80CRI		
Delivered Lumens	208.6		
Wattage	2.4W Per lamp		
Efficacy	86.9 LPW		
Beam Angle	$50\% = 80.7^{\circ}$ 10% = 125.5°		
Spacing	$0^{\circ} = 1.18 90^{\circ} = 1.23$		

Photometric values based on tests performed in compliance with LM-63 & LM-79.

Load Information

Power Factor	> 0.90
THD	< 20%
Frequency	50/60 Hz
Low Temp Start/Max Temp	32°F to 104°F (0°C to 40°C)

Zonal Lumen Summary Luminaire Zone Lumens 0-30 85.6 38.7% 134.9 61.1% 0-40 0-60 198.5 89.8% 0-90 216.2 97.8% 0-180 221.0 100%

Candela Plot



