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WLEM-LED Series

WET LOCATION EMERGENCY LIGHT



PRODUCT DESCRIPTION

The WLEM-LED features an enclosure which is ideal for wet locations, resistant to corrosive atmospheres, non-hazardous dust environments and to water spray, splashing water or where hose downs frequently occur.It Includes two white LED lighting heads for long life, reliable operation.

PRODUCT SPECIFICATIONS

CONSTRUCTION

Corrosion-resistant 5VA flame retardant, UV-stabilized polycarbonate in industrial gray finish • Sealed and gasketed housing with hinged cover • Sealed test switch and power indicator light • Integral breather vent • External mounting brackets for simplified wall mounting • Sealed and gasketed weatherproof lighting heads with tempered glass lenses • Listed for wet location applications (-20°C-40°C).

ELECTRICAL

Dual voltage 120/277VAC • Solid state charging and switching • Brownout protection • Battery low voltage disconnect • Overload and short circuit protection • AC power indicator and sealed test switch.

IAMPS

Supplied with white LED lamps • 1.875W (15 LED's x 0.125) per head

HEADS

Includes two sealed and gasketed weatherproof lighting heads with tempered glass lenses • Contemporary round head design • High performance chrome-plated metallized reflector for optimal light distribution • Adjustable LED lamp heads provide optimal center-to-center spacing.

BATTERY

Maintenance-free, 9.6V NiCad battery • Standard battery will operate fixture plus up to 3.7W remote capacity for a minimum of 90 minutes in the event of a power outage

CODE COMPLIANCE

UL924 • Listed for wet location applications (-20°C-40°C) • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant.

WARRANTY

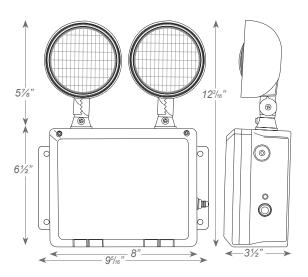
5-year warranty. Product specifications subject to change without notice.

INSTALLATION

MOUNTING

Suitable for wall mounting • External mounting brackets for simplified wall mounting.









ORDERING INFORMATION						
model	housing color	options				
WLEM-LED	G = Gray	BL = Black Housing				

Ordering Example WLEM-LED-G

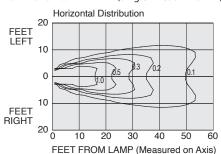


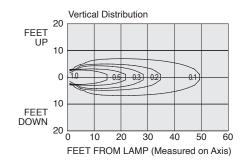
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LED WET LOCATION EMERGENCY LIGHT

PHOTOMETRICS

Luminaire WLEM-LED (Single Head LED EM)





BATTERY DATA

- · NiCad battery warranted for five years with additional 5 years pro-rated warranty
- Recharges in 24 hours or less

	Battery	Shelf	Expected	Temperature
Type	Voltage	Life 1	Life 1	Range ²
NiCad	9.6V, 900mAh	3 years	8-10 years	32°F-100°F

ENGINEERING DATA

Input	Max.	Max.
Voltage	Amps	Watts
120	0.03	3.1
277	0.02	3.5

ACCESSORIES

Catalog Number	-	Max. Remote Load Qty.	
VRS4	Polycarbonate vandal shield - medium bubbl	e N/A	
RLEDC-1-9.6V	White LED square remote head, white finish, single head	2	
RLEDC-2-9.6V	White LED square remote head, white finish, dual head	1	
RLEDC-1-WP-9.6V	White LED Outdoor remote head, grey finish single head	, 2	
RLEDC-2-WP-9.6V	White LED Outdoor remote head, grey finish dual head	1	

At 77°F

To obtain rated life and capacity.



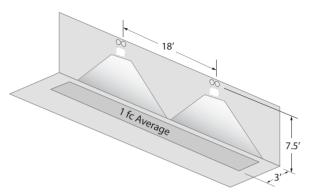
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PROJECT:
FIXTURE TYPE:
LOCATION:
CONTACT/PHONE:

LED WET LOCATION EMERGENCY LIGHT

SPACING DIAGRAMS

3ft Path Spacing



6ft Path Spacing

