

# WLEM Series

WET LOCATION EMERGENCY LIGHT



FIXTURE TYPE: LOCATION: CONTACT/PHONE:

#### **PRODUCT DESCRIPTION**

The WLEM featuring 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.

#### **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 (0°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.

#### LAMPS

Supplied with 6V, 7.2W incandescent wedge base lamps.

## 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 6V sealed lead calcium battery • Standard battery will operate fixture for a minimum of 90 minutes in the event of a power outage • Remote capacity of 15W available as an option.

#### CODE COMPLIANCE

UL924 • Listed for wet location applications  $(0^{\circ}C-40^{\circ}C)$  • NFPA 101 Life Safety Code compliant • NEC and OSHA compliant.

#### WARRANTY

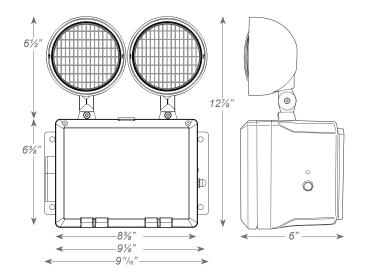
5-year warranty. Product specifications subject to change without notice.

## INSTALLATION

#### MOUNTING

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







## ORDERING INFORMATION

model	voltage	wattage	heads	options	
WLEM	6 = 6 Volts	18 = 18 Watts	2 = Two Heads	IH = Internal Heater	
			0 = No Heads	REM <sup>1</sup> = Remote Capable	
				USA = Assembled in USA	
Notes					

<sup>1</sup>Additional capacity to run up to 15 Watts remote load (6VDC)

Ordering Example WLEM-6-18-2-IHh



## WLEM Series

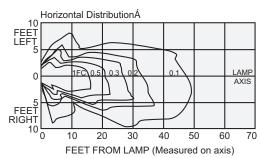


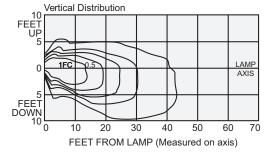
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## PHOTOMETRICS

6V, 7.2W Tungsten Wedge Base Lamp (ANSI 927), Round Head





## **BATTERY DATA**

- Lead Calcium battery warranted for one full year with additional 4 years pro-rated warranty
- Recharges in 24 hours or less

Туре	Battery	Shelf	Expected	Temperature
	Voltage	Life'	Life'	Range <sup>2</sup>
Lead Calcium	6V, 10Ah	15 months	5-8 years	40°F-95°F

<sup>1</sup> At 77°F <sup>2</sup> To obtain rated life and capacity.

## **ENGINEERING DATA**

	Input Voltage	Max. Amps	Max. Watts
Standard	120	0.10	9
Unit	277	0.10	10