

Hazardous Rated Emergency Light



UL 844 hazardous rated emergency light suitable for all Class I, Division 2 environments

Provided with two fully adjustable light heads

Maintenance-free, rechargeable NiCd battery

Self-diagnostic testing feature standard for safe and dependable operation

Impact resistant construction

Key Applications

Wastewater treatment plants
Chemical processing and storage facilities
Power plants
Petrochemical processing and storage facilities
Offshore drilling environments
Loading dock platforms
Fuel storage and handling facilities
Heavy industrial storage facilities
Paper and pulp mills

Compliances

UL Listed to:

- UL 844 Hazardous Locations
 - Class I, Division 2 Groups A, B, C, D
 - T3C, 160°C maximum surface temperature
- UL 924 Emergency Lighting Equipment

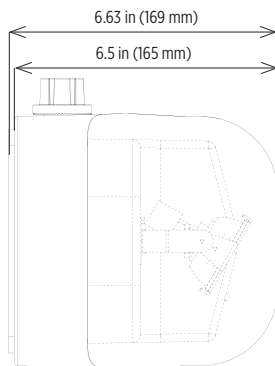
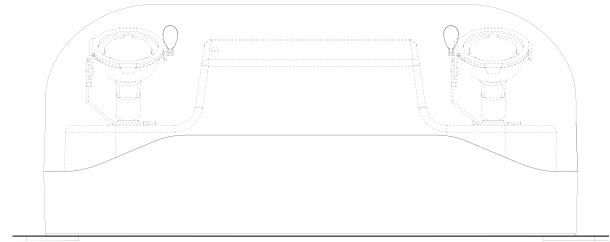
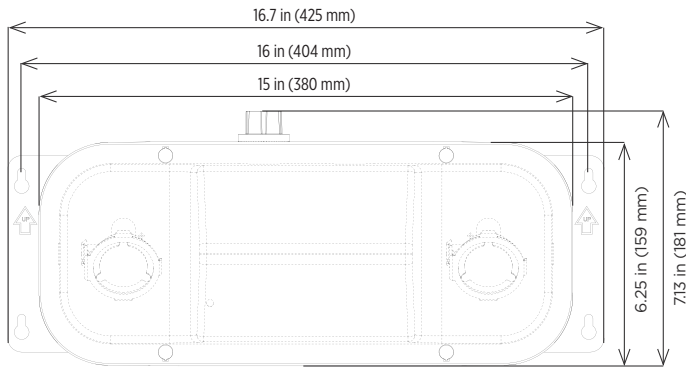
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Specifications

Construction	Fiberglass-reinforced polycarbonate housing
Finish	Gray
Hardware	Stainless steel hardware
Lens	Corrosion-resistant, high-impact, UV-stabilized polycarbonate lens
Light source	Provided with two (2) fully adjustable LED light heads 50,000 hours rated life
Power source	15W 120/277V, 60Hz
Wiring	½ inch NPT conduit hub (qty 1) Optional secondary knockout provided
EMB	Input power 120/277V, 60Hz Minimum 90 minute run time (EMB) 12V rechargeable NiCd battery Self-diagnostic feature (SD) - standard on all models
Ambient operating temperature	Standard: 0°C to +50°C Cold weather (CW): -20°C to +50°C
Mounting	Surface, pendant, or conduit mount
Fixture weight	Standard: 7.8 lbs (3.6 kg) Cold weather (CW): 8.0 lbs (3.6 kg)
Warranty	5 years

For IES files, see website or contact factory

Dimensions



Ordering Information

Example: EMR-15-12-GRY-SD

Fixture	Wattage	EMB Voltage	Housing Color	Testing	Options
EMR	15	12	GRY	SD	CW

Wattage	EMB Voltage	Housing Color	Testing	Options
15 15W	12 12V	GRY Gray	SD Self-diagnostic feature (standard)	CW Cold weather (-20°C to +50°C)

Special Projects: We may be able to accommodate your special projects, so please don't hesitate to ask about additional options. Minimum order quantities and/or extended lead times will apply. Contact your Phoenix representative with specific inquiries.

Product design and specifications are subject to change without notice. The most current version of this specification sheet can be found at www.phoenixlighting.com.