



Hazardous Rated Exit Sign

UL 844 hazardous rated exit sign designed for various Class I, Division 2 environments

Long life Red or Green LEDs

Self-diagnostic testing feature 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
 - T6, 85°C maximum surface temperature
- UL 924 Emergency Lighting Equipment

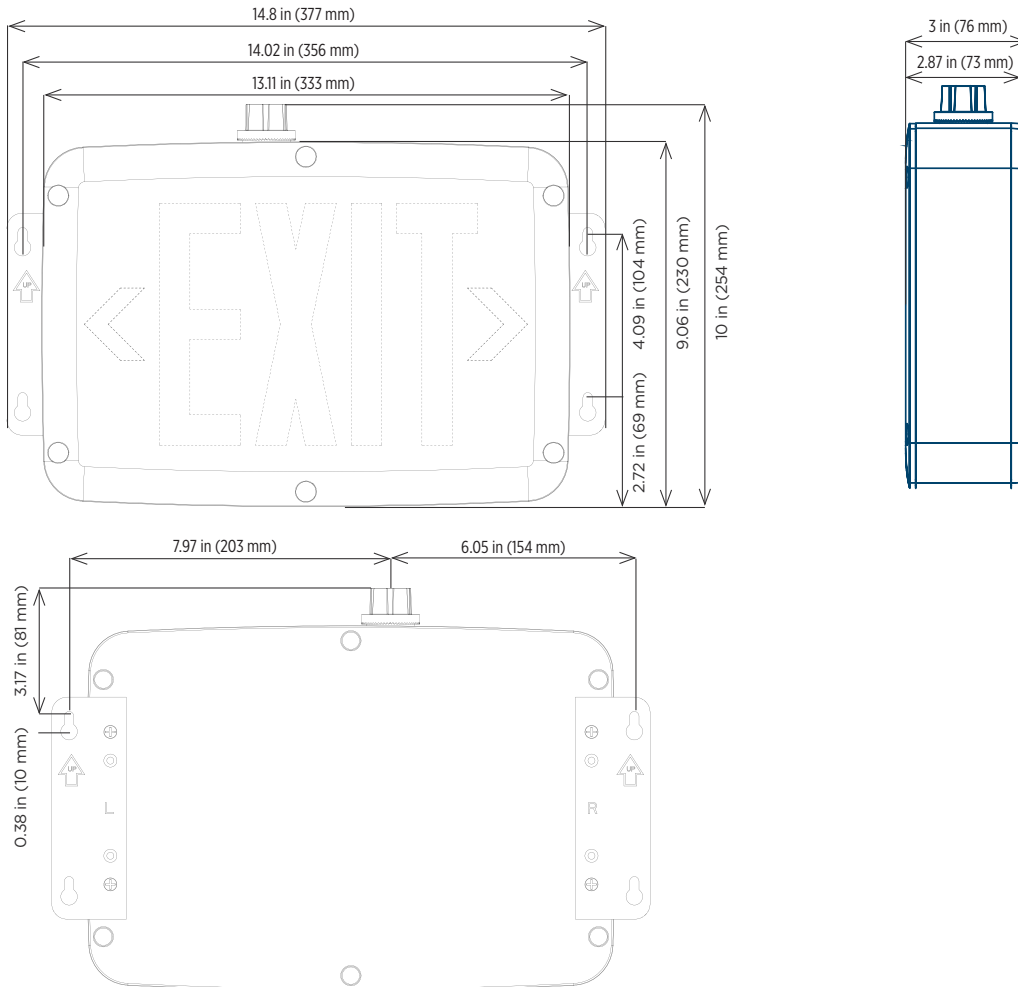
IP66

Specifications

Construction	Fiberglass-reinforced polycarbonate housing
Finish	Gray
Hardware	Stainless steel hardware
Lens	Corrosion-resistant, high-impact, UV-stabilized polycarbonate lens
Light source	Red (R) Green (G) LEDs Single (1) or Double (2) face options 50,000 hours rated life
Power source	3W 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	-20°C to +50°C
Mounting	Surface, pendant, or conduit mount
Fixture weight	Single face: 5.6 lbs (2.5 kg) Double face: 5.8 lbs (2.6 kg)
Warranty	5 years

For IES files, see website or contact factory

Dimensions



Ordering Information

Example: EXT-1-R-GRY-AC-SD

Fixture	Faces	LED Color	Housing Color	Power	Testing
EXT	1	R	GRY	AC	SD
	2	G		EMB	

Faces	LED Color	Housing Color	Power	Testing
1 Single face	R Red LEDs	GRY Gray	AC 120/277V, 60Hz	SD Self-diagnostic feature (standard)
2 Double face	G Green LEDs		EMB 120/277V, 60Hz with 90-minute emergency battery backup	

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.