

EFEP Series

Remote Explosion-Proof Lighting Fixtures

For mounting in locations remote from the power source, the EFEP Series is offered with 6, 12 and 24 volt lamps for DC operation or 120 volt AC fixtures.

Standard Features

- Available with 6, 12 and 24 volt lamps for DC operation or 120 volt AC fixtures.
- Manufactured of heavy cast aluminum with an epoxy finish and a Pyrex® lens. All attached hardware has been designed for explosion-proof applications.
- Designed for mounting in locations that are remote from the power source. If the power source is installed outside hazardous areas, the length of connection wires should be carefully considered to ensure that the voltage of the emergency power unit and the wire size of the connecting circuit are adequate to offset the voltage drop in the circuit.
- EFEPP and EFEP1, 2 and 3 fixtures include elbows swivels, conduit extension pipe (6" increments), and combination explosionproof junction box/mounting plate (4" box, 6 1/4" mounting center).
- Complies with NEC, OSHA and NEMA specifications for the following Classes and Groups:
- Class I, Division 1 & 2, Groups C & D (300W PS-25 max) Class II, Division 1 & 2, Groups E, F & G (60W max) Class III, Division 1 & 2 (150 watt max) U.L. listed for use in Paint Spray Areas (75W max) Suitable for Wet Locations

Pyrex® is a registered trademark of Corning Glass.

Optional Features

Description

Add Suffix

Guard	.GXP
(One-piece aluminum casting construction, attaches to	
globe holder ring by four screws)	
Reflectors (dome)	RD
Reflectors (angle)	RA
(Highly reflective white finish inside and out.	
Attaches to globe holder ring by four screws)	

Lamp Selection Chart (emergency lights)

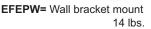
Lamp Type	Voltage	Watts	Replacement #	Suffix
High Intensity Tungsten (HIT) Double Contact Bayonet Base (Optional)	6V	25W	137	IC
	6V	25W	140	IG
	24V	25W	143	IK
Helegen (Ontional)	6V	12W	786	HD
Halogen (Optional)	12V	12W	783	HG

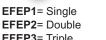
How to Order (example)

For standard units without options only order Model Number Options are added to units by listing suffix at end of model # NOTE: Includes standard lamp

EFEP	-P	-(IC)	-GXP	-6
Series	Mounting -P= Pendant -W= Wall -C= Ceiling -2= 2 Remote Pendant -3= Triple Remote Pendant	Lamp Option* 6V 25W (HIT) *see lamp data for other lamp wattages.	Option Guard	Pendant Length** **6" pendant supplied if not otherwise specified





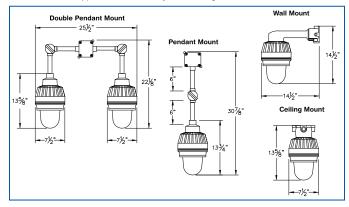


12 lbs 21 lbs. 30 lbs.

EFEP3= Triple

Outline and Dimensions

Dimensions are approximate and subject to change.



Options





Angle ReflectorRA Highly reflective white finish inside and out, attaches to globe holder ring with four screws.

Sales Department (T) 800-480-0707 sales@emergencylights.net