

EFEP Series Remote Explosion-Proof Lighting Fixtures

EFEPW = Wall bracket mount



14 lbs.

EFEPC = Ceiling mount



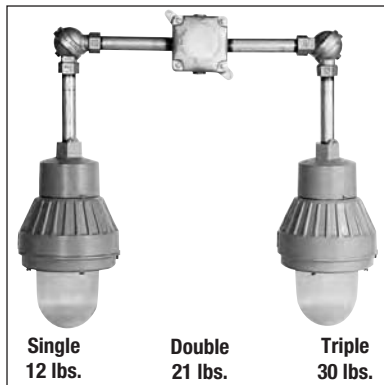
11 lbs.

EFEPF = Pendant Mount with hanger box & pendant



14 lbs.

EFEP1 = Single EFEP2 = Double EFEP3 = Triple



Single 12 lbs.

Double 21 lbs.

Triple 30 lbs.

For DC or AC Operation

The **EFEP Series** is designed for mounting in locations that are remote from their power source. They are offered with 6, 12 and 24 volt lamps for DC operation or 120 volt AC fixtures.

Applications - Listed for:

- 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
- Complies with NEC, OSHA and NEMA specifications for all above Classes and Groups

General Information

EFEP Series units are designed for mounting in locations that are remote from their power source*.

**If power source is installed outside hazardous areas, the length of connection wires should be carefully considered to assure that voltage of emergency power unit and wire size of connecting circuit are adequate to offset voltage drop in circuit.*

All EFEP fixtures are manufactured of heavy cast aluminum with an epoxy finish and a Pyrex* lens. All attached hardware has been designed for explosion-proof application. EFEPF and EFEP1, 2 and 3 fixtures include elbows swivels, conduit extension pipe (6 inch increments), and combination explosion-proof junction box/mounting plate (4" box, 6 1/4" mounting center).

*Registered trademark of Corning Glass

Lamp Selection Chart

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

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)	

How To Order (example)

For standard units without options only order Model Number

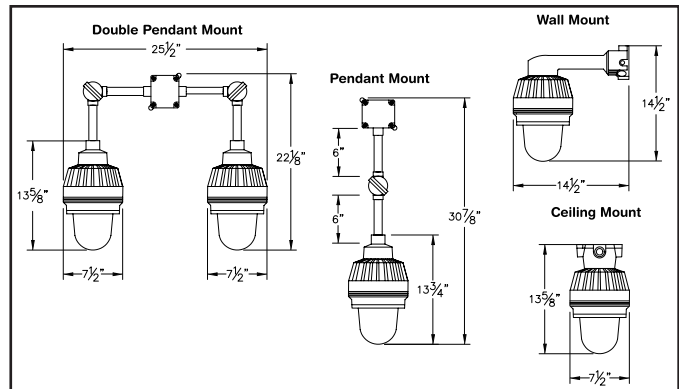
Options are added to units by listing suffix at end of model #

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

NOTE: Includes standard lamp

Outline and Dimensions

Dimensions are approximate and subject to change



Options

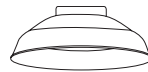


Description

Guard

Add Suffix

.....GXP
One-piece aluminum casting construction, attaches to globe holder ring with four screws.



Description

Dome Reflector

Add Suffix

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



Description

Angle Reflector.....

Add Suffix

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