

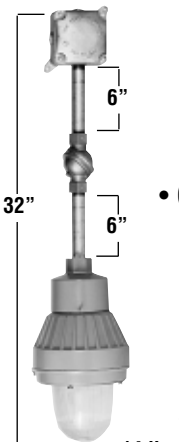
Remote Explosion-Proof Lighting Fixtures DC or AC Operation



EPF401W =
Wall Mount



EPF401C =
Ceiling Mount



EPF401P =
Pendant Mount
(with hanger box & pendant)

- Class I, Groups C & D, Division 1 & 2 (300W PS-25 max)
 - Class II, Groups E, F & G, Division 1 & 2 (60W max)
 - Class II, Groups E & F, Division 1 & 2 (150W max)
 - Class III, Division 1 & 2 (150W max)
- UL 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



EPF401 = 14lb. Single Head
EPF401D = 21lb. Double Head
EPF401T = 30lb. Triple Head

Dimensions and weights are approximate and subject to change.

application Series EPF401 explosion-proof exit signs are designed for use in Class I, Div. 1 & 2, Groups C & D, Class II, Div. 1 & 2, Groups E, F & G and Class III, Div. 1 & 2 hazardous locations. All Explosion-Proof Emergency Exit Sign Fixtures are 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. 120 and 277 VAC fixtures are also available. (See Lamp Selection Table.)

features

- **HOUSING:** All EPF401 fixtures are manufactured of heavy cast aluminum with pyrex** lenses.
 - All attached hardware is designed for explosion-proof application.
- **PENDENT MOUNT:** Single, Double and Triple fixtures include elbows swivels, conduit extension pipe (6 inch increments) and combination explosion-proof junction box / mounting plate.

options



Angle Reflector Highly reflective white finish inside and out. Attaches to globe holder ring with four screwsAdd Suffix **AG**



Dome Reflector Highly reflective white finish inside and out. Attaches to globe holder ring with four screws.....Add Suffix **DM**



Guard One-piece aluminum casting construction. Attaches to globe holder ring with four screwsAdd Suffix **GD**

accessories

Incandescent Lamp Adapter "MSA"
Includes DC lamp plus adapter for medium Edison screw base socket. This device converts any incandescent fixture into an emergency fixture.

How to Order Lamp Adapter

6 - **MSA** - **L25-6V**
DC Voltage Mode Number Lamp Suffix

Transfer Circuit





TS Circuit should be considered for remote explosion-proof fixtures that are NORMALLY ON fixtures.

Panels are available for 25, 50, 75, or 100 watt load. Recessed Transfer Circuit Boxes also available.

To order the proper Transfer Circuit please contact the factory.

Transfer circuits are not designed for hazardous locations and must be remote from the classified area.

ordering format

12 DC Voltage	-	EPF401 Model	-	W Wall Mount	-	L25-12V Lamp Type	
							
EPF401W Wall Mount		EPF401C Ceiling Mount		EPF401=Single Head EPF40D=Double Head EPF40T=Triple Head		EPF401P Pendant Mount	

lamp type chart

Lamp Type	Voltage	Watts	Lamp #	Suffix
High Intensity Tungsten Double Contact Bayonet Base (Optional)	6 V	25 W	1134	L25-6V
	12 V	25 W	1076	L25-12V
	24 V	25 W	1638	L28-24V
Halogen (Optional)	6 V	12 W	786	LH6-6V
	12 V	12 W	783	LH3-12V
Medium Screw Base Exit Lamp (Standard)	6 V	17 W	17R20	XX6
	12 V	25 W	25A-12	XX12
	24 V	25 W	143A	XX24
	120 V	25 W	A19	AC

* If power source is installed outside hazardous areas, the length of connection wires to the lighting load 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. Wiring should comply with the requirements of Article 501.9 of the NEC.

** Registered trademark of Corning Glass