

EATON CROUSE-HINDS PAULUHN

INCANDESCENT HAZARDOUS LOCATIONS LIGHTING

Explosion Proof Incandescent Hazardous Location Fixtures



EPB47A



EPC31A



EPP39A

U.L. 1598A, 844 NEMA 4X & 7 U.S.C.G. Class I Div. 1 Groups C & D

Description	Lamp Size	Bronze Weight	Bronze Cat. No.	Aluminum Cat. No.
Ceiling type less reflector	60-100W 100-200W	20.2 lbs. (9.18 kg) 22.0 lbs. (10.00 kg)	EPC30B EPC31B	EPC30A EPC31A
Ceiling type shallow dome reflector	60-100W 100-200W	21.5 lbs. (9.77 kg) 25.0 lbs. (11.36 kg)	EPC34B EPC35B	EPC34A EPC35A
Ceiling type 30° angle reflector	60-100W 100-200W	23.0 lbs. (10.45 kg) 25.0 lbs. (11.36 kg)	EPC36B EPC37B	EPC36A EPC37A
Pendant type less reflector	60-100W 100-200W	18.3 lbs. (8.32 kg) 20.0 lbs. (9.09 kg)	EPP38B EPP39B	EPP38A EPP39A
Pendant type shallow dome reflector	60-100W 100-200W	19.5 lbs. (8.86 kg) 23.0 lbs. (10.45 kg)	EPP42B EPP43B	EPP42A EPP43A
Pendant type 30° angle reflector	60-100W 100-200W	21.0 lbs. (9.55 kg) 22.8 lbs. (10.23 kg)	EPP44B EPP45B	EPP44A EPP45A
Bulkhead type less reflector	60-100W 100-200W	27.3 lbs. (12.41 kg) 29.0 lbs. (13.18 kg)	EPB46B EPB47B	EPB46A EPB47A
Bulkhead type 30° angle reflector	60-100W 100-200W	30.0 lbs. (13.64 kg)	EPB48B EPB49B	EPB48A EPB49A

CONSTRUCTION: Heavy wall cast brass or copper-free aluminum. Factory sealed enclosures designed for locations where flammable gases or corrosive atmospheres are usually present.

REFLECTORS: Available with white impact resisting ABS reflector. The bulkhead type fixtures will only accept angle reflectors.

LAMP TYPE: For 60-100W fixtures use 100W A-19 maximum lamp size. For 100-200W fixtures use 200W A-21 maximum lamp size. Colored interior globes can only accommodate an A-19 lamp. (Lamps are not included with the fixture.)

LAMP HOLDERS: Medium base, vibration proof with nickel plated screw shells for positive electrical contact.

GUARD: Heavy web cast brass or aluminum.

GLOBE: Heat and impact resistant clear explosion proof glass.

OUTLETS: Furnished with one 1/2" N.P.T. hole.

WATERTIGHT EXPLOSION PROOF INCANDESCENT ROTATING BEACONS

U.L. 1598A, 844, 1638 NEMA 4X & 7 U.S.C.G.
Class I Division 1 Groups C & D



EPC7004AGRDR



EPP7004AGRDR



EPB7004AGRDR

CONSTRUCTION: Heavy wall cast brass or copper-free aluminum designed for locations where flammable gases or corrosive atmospheres are usually present.

LAMP TYPE: A T4 100W Quartz halogen lamp of the appropriate supply voltage is included.

GLOBE: Heat and impact resistant explosion proof glass globe is furnished.

OUTLETS: Furnished with one 1/2" N.P.T. outlet.

INTERIOR: A 120VAC interior is furnished with the catalog numbers shown. The fixtures can be supplied in 240VAC by adding the suffix "-4", 12VDC and 24VDC with suffix "-5" and "-6".

OPTIONS: **Guard:** An optional cast guard is supplied when the suffix "GRD" is added to the catalog number. **Globe:** For color globes add suffix "RED", "BLU", "GRN" or "YEL". **Outlets:** Junction box and bulkhead models can be supplied with a maximum of four 1" N.P.T. holes on application. Pendant models can be supplied with a maximum of one 1" N.P.T. hole on application.

Description	Bronze Weight	Bronze Cat. No.	Aluminum Cat. No.
Junction box type	51.0 lbs. (23.18 kg)	EPC7004B	EPC7004A
Pendant type	49.5 lbs. (22.50 kg)	EPP7004B	EPP7004A
Bulkhead type	56.5 lbs. (25.68 kg)	EPB7004B	EPB7004A

Crouse-Hinds
by **EATON**