

# XPF

## XPFStrobe EPN/br



### FEATURES

- Strobe rated at 300 effective candle power (ECP).
- 10,000 hour strobe tube.
- Neoprene gasket resists petroleum and provides a watertight seal.
- Clear heat and impact resistant outer globe.
- Watertight mounting in any direction.
- Protective guard provided.
- Internal fresnel lens in clear, yellow, green, red or blue.
- Rugged cast design for high abuse areas.

### APPLICATIONS

- Class I Division 1 explosive atmospheres
- Ceiling, pendant and wall mounting types
- Status/warning indication
- High ambient noise environments
- Obstruction marking
- Oil and gas exploration and production
- Marine and watertight requirements

### APPROVALS

- Class I Divisions 1 & 2 Groups C & D
- Type 4X
- Conforms to IP66
- ABS

### STANDARDS

- UL 844 - Hazardous Locations
- UL 1598A - Luminaires for Marine Vessels
- UL 1638 - Marine Visual Signaling Device
- CSA - C22.2 137-M1981

### TECHNICAL SPECIFICATIONS

#### HOUSING

Cast marine brass.

#### GUARD

Cast marine brass.

#### HARDWARE

Stainless steel.

#### ENTRIES

One 1/2" NPT. Up to 3/4" NPT four way available. See ENTRY OPTIONS for selections.

#### GASKETS

One piece neoprene.

#### MOUNTING

Ceiling, pendant or wall.

#### OUTER GLOBE

Clear tempered glass.

#### INTERNAL LENS

Polycarbonate fresnel in clear, red, blue, green or yellow.

#### LAMP TYPE

Xenon strobe.

#### FLASH RATE

DC - 80 FPM

AC - 90 FPM

#### VOLTAGE

120v AC 50/60Hz. Other options available.

#### CURRENT DRAW

12v DC = 1.7 amps

24v DC = .7 amps

120v AC 50/60Hz = .32 amps

240v AC 50/60Hz = .16 amps

#### TEMPERATURE CODE

Rated T6 at 40°C ambient.

## ORDERING REFERENCES

PART NUMBER	DESCRIPTION	WEIGHT LBS
EPN7000B	Ceiling Mount	22.0
EPN7001B	Pendant Mount	20.0
EPN7002B	Wall Mount	29.0

## SPECIAL OPTIONS

-5	- 12v DC
-6	- 24v DC
-4	- 240v AC 50/60Hz
RED	- Red Lens
BLU	- Blue Lens
GRN	- Green Lens
YEL	- Yellow Lens

## ENTRY OPTIONS

### 7120 Wall and Ceiling Types

NPT Trade Size	Dead End	Thru Feed	90 Degree	X-Positions
1/2"	Std.	C1	L1	X1
3/4"	E2	C2	L2	X2

### Pendant Types

NPT Trade Size	Dead End
1/2"	Std.
3/4"	E2

## SPARE PARTS

Part No.	Description
INX1005B	GUARD
INX9012B	GLOBE ASSEMBLY
INX3648	LAMP
INX3636CLR	INTERNAL STROBE/LENS ASSEMBLY, 120v AC 50/60Hz, Clear Lens
INX3636RED	INTERNAL STROBE/LENS ASSEMBLY, 120v AC 50/60Hz, Red Lens
INX3636BLU	INTERNAL STROBE/LENS ASSEMBLY, 120v AC 50/60Hz, Blue Lens
INX3636GRN	INTERNAL STROBE/LENS ASSEMBLY, 120v AC 50/60Hz, Green Lens
INX3636YEL	INTERNAL STROBE/LENS ASSEMBLY, 120v AC 50/60Hz, Yellow Lens
INX3637CLR	INTERNAL STROBE/LENS ASSEMBLY, 12v-24v DC, Clear Lens
INX3637RED	INTERNAL STROBE/LENS ASSEMBLY, 12v-24v DC, Red Lens
INX3637BLU	INTERNAL STROBE/LENS ASSEMBLY, 12v-24v DC, Blue Lens
INX3637GRN	INTERNAL STROBE/LENS ASSEMBLY, 12v-24v DC, Green Lens
INX3637YEL	INTERNAL STROBE/LENS ASSEMBLY, 12v-24v DC, Yellow Lens
INX3639CLR	INTERNAL STROBE/LENS ASSEMBLY, 240v AC 50/60Hz, Clear Lens
INX3639RED	INTERNAL STROBE/LENS ASSEMBLY, 240v AC 50/60Hz, Red Lens
INX3639BLU	INTERNAL STROBE/LENS ASSEMBLY, 240v AC 50/60Hz, Blue Lens
INX3639GRN	INTERNAL STROBE/LENS ASSEMBLY, 240v AC 50/60Hz, Green Lens
INX3639YEL	INTERNAL STROBE/LENS ASSEMBLY, 240v AC 50/60Hz, Yellow Lens

## DIMENSIONS

