

Exitronix Self Luminous Signs are the practical solution for exit and safety signs where electricity is unavailable. These signs are totally self-contained, durable and attractive. They are completely free of outside energy sources and provide 10 to 20 years of continuous, maintenance-free illumination.

The Institutional Frame (IF) option turns this fixture into a rugged, institutional exit sign that provides dependable illumination in the most demanding applications. The 3/8" thick polycarbonate facing and rugged steel angled frame deter vandalism and abuse.

**FEATURES**

- Energy efficient, consumes zero electricity during effective life of 10 or 20 years
- Explosion-proof, contains no electrical components or spark producing matter, ideal for hazardous location applications
- Maintenance-free unit, contains no circuitry, lamps or batteries to replace
- Self-powered, always illuminated. Sign provides constant, uninterrupted illumination and requires no external power source
- Extreme temperature rated; unit is rated to operate in temperatures from -76°F to 212°F (-60°C to 100°C)
- Custom legends available
- Designed for both high- or low-level installations
- Ceiling, wall or end mount
- Vibration-proof
- Optional security lens available
- Available with face colors red, green, black or white
- Available with frame colors gray, black or white
- Single or double face configurations
- Fully-illuminated 6" characters with 3/4" stroke
- Suitable for wet location
- Assembled in U.S.A.

**WARRANTY**

Our PXP series is warranted against any defects in material or workmanship for the rated life of the product.

Model: \_\_\_\_\_ Date: \_\_\_\_\_  
 Accessories: \_\_\_\_\_  
 Job Name: \_\_\_\_\_ Type: \_\_\_\_\_



PXP-1R-20-BL



Institutional Frame Option (IF)



**ORDERING INFORMATION Example: PXP-1B-20-WH**

Series	No. of Faces/Color	Product Life	Frame Finish	Options (Factory Installed)	Accessories <sup>3</sup> (Field Installed)
PXP	1B = Single Face Black	10 = 10 Years	WH = White	IF <sup>1</sup> = Institutional Frame	WG-1 = Wire Guard (Back Mount)
	2B = Double Face Black	20 = 20 Years	BL = Black	SL <sup>2</sup> = Security Polycarbonate Lens	WG-2 = Wire Guard (End Mount)
	1G = Single Face Green		BA = Brushed Aluminum	SS = Custom Legend	WG-3 = Wire Guard (Ceiling Mount)
	2G = Double Face Green		GR = Gray	P12 = 12" Swivel Pendant	XG-6 = Poly Guard (Back Mount)
	1R = Single Face Red				
	2R = Double Face Red				
	1W = Single Face White				
	2W = Double Face White				

**Notes**

- <sup>1</sup> Single face only, not available with BA or GR finish
- <sup>2</sup> Not available with BA finish
- <sup>3</sup> Order as separate line item

## CONSTRUCTION

### Frame

Constructed of flame retardant ABS Plastic

### ILLUMINATION

Fully illuminated 6" letters with 3/4" stroke is achieved with a safe light source that consists of sealed glass tubes, internally coated with phosphor and filled with tritium gas. This process provides a completely self-contained, highly durable and attractive means of illumination without the affects of power outages or brown-outs. Minimum initial illumination at time of manufacture is 0.15 foot lamberts. PXP has a 100' visibility rating.

### INSTALLATION

#### PXP

Snap-together design allows for quick, easy installation. Universal mounting bracket supplied.

#### Return/Disposal

Exitronix will accept returns for proper disposal – contact factory for details and shipping documents. It is unlawful to abandon or dispose of self-luminous signs except by transfer to persons specifically licensed by the Nuclear Regulatory Agency or by an Agreement State. Exitronix reserves the right to charge for disposal.

#### Wet Location Rated

Wet location rated fixtures can be used in applications where moderate contact with water can be expected. Wet-location rated products are designed to be reasonably watertight; they require a seal around the base, canopy, or bracket to protect the electrical service from moisture.

#### Assembled in the U.S.A. (Standard)

Manufactured in the U.S.A. and is in full compliance with the American Recovery and Reinvestment Act of 2009 (ARRA) requirements and Buy American provisions.

### Institutional Frame "IF"

Single Face - Attractive, vandal resistant 13 gauge cold rolled steel construction with solid 3/8" thick polycarbonate lens.

### Security Lens (Option: SL)

Providing a security lens to exit fixtures offers additional protection to the unit against intentional or unintentional abuse. Constructed of 3/8" thick polycarbonate.

### CONFORMANCE TO CODES & STANDARDS

The PXP Series meets or exceeds the following: UL 924, NEC requirements and NFPA 101.

### DIMENSIONS

