

Exitronix Self Luminous Signs are the practical solution for exit and safety signs where electricity is unavailable. These signs are completely self-contained, durable and attractive. They are completely free of outside energy sources and provide 10 or 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 AND BENEFITS

- 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, uninterruptible illumination and requires no external power source
- · California Energy Commission (CEC) compliant
- Suitable for Wet Locations and outdoor use, vibration proof

SPECIFICATIONS

Illumination:	Sealed glass tubes, internally coated with phosphor and filled with tritium gas		
Housing:	High-impact, flame-retardant ABS plastic		
Legend:	Single- or double-face, 6" characters with 3/4" stroke, available with green legend only		
Mounting:	Ceiling, end or wall mount, universal mounting bracket supplied		
Finishes:	Panel colors - black, green or red Frame colors - brushed alum, black, gray or white		
Options:	IF = Institutional Fram PM = 12" Pendant Mount SL = Security Polycarbonate Lens		
Operating Temp:	-60°C to 100°C (-76°F to 212°F)		
Certfications:	Suitable for Wet Locations and outdoor use California Energy Commission (CEC) compliant		
Warranty:	Any component that fails due to a manufacturing defect is guaranteed for the rated life of the product. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information and product registration instructions. (Terms and Conditions apply)		

Model:	Date:
Accessories:	
Job Name:	Type:

PXP SERIES

Self-Luminous Exit Signs



PXP-1R-20-BL



Institutional Frame Option (IF)





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Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

ORDERING INFORMATION Example: PXP-1G-20-BL

Series	No. of Faces/Panel Color	Product Life	Frame Finish	Options (Factory Installed)	Accessories ³ (Field Installed)
PXP	1B = Single-face Black	10 = 10 Years	BA = Brushed Aluminum	IF ¹ = Institutional Frame	WG-S = Wire Guard (Back Mount)
	2B = Double-face Black	20 = 20 Years	BL = Black	PM = 12" Pendant	XG-6 = Poly Guard (Back Mount)
	1G = Single-face Green		GR = Gray	SL ² = Security Polycarbonate Lens	
	2G = Double-face Green		WH = White		
	1R = Single-face Red				
	2R = Double-face Red				
Notes					

¹ Single-face only, only available with BL or WH finish. When ordering IF, SL is not required

² Single-face only

³ Order as separate line item

CONSTRUCTION

Frame

Constructed of high-impact, 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 selfluminous 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 from moisture.

OPTIONS

Institutional Frame (Option: 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, OSHA, USNRC and NFPA 101.

DIMENSIONS









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