

PX Lighting Control

STANDARD PLUS



PROJECT

CATALOG #

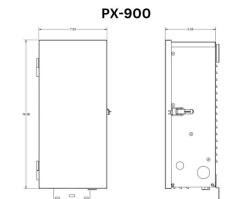
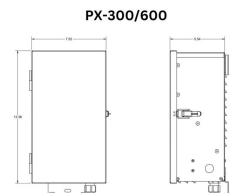
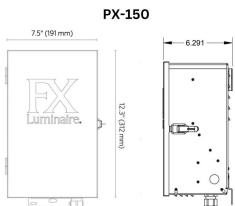
TYPE

NOTES

The commercial-grade, multi-tap PX is a high-quality transformer that offers optional on/off control options, such as a photocell or mechanical timer. This standard transformer is available in 150 W, 300 W, 600 W, and 900 W capacities for maximum design flexibility.

Quick Facts

- Commercial-grade, 304 stainless steel construction ensures high-quality performance and long life
- 12 V to 15 V multi-tap outputs minimize voltage loss
- Large terminal block simplifies field wire and photocell installation
- Various conduit knockout sizes and locations expand installation options
- Multiple wattage options offer design flexibility
- UL-1838 rating ensures safe lighting installations
- UL-379 rating provides added safety when installing near pools and spas



Output	PX-150	PX-300	PX-600	PX-900
Power	150 VA	300 VA	600 VA	900 VA
Input Primary	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz	120 V, 60 Hz
Input Amperage Primary	1.25 A	3 A	5 A	8 A
Output Voltage Secondary	12 or 15 VAC	11 to 15 VAC	11 to 15 VAC	11 to 15 VAC
Maximum Open Circuit Volts	15 VAC	15 VAC	15 VAC	15 VAC
Class	2	2	2	2

FX Luminaire

FX Luminaire is an industry-leading manufacturer of landscape and architectural lighting products with a focus on the advancement of LED technology and digital lighting control with zoning, dimming, and color adjustment capabilities. We offer a full spectrum of specification-driven lighting fixtures that can be utilized to create elegant, cutting-edge landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

Materials

304 stainless steel

Finish

Stainless steel

Hardware

Two pan-head, machined mounting screws with plastic anchors. Stainless steel mounting brackets are attached to the transformer box.

Wiring

Heavy-gauge, grounded, water-resistant power cord with integrally molded plug; 5' (1.5 m) length. Standard low-voltage lighting wire required (e.g., 12-2, 10-2, etc./2.0 mm, 2.5 mm, etc.) between transformer and lighting fixtures.

Power

120 VAC, 60 Hz

Weight

PX-150: 18 lb (8.2 kg); PX-300: 20 lb (9.1 kg); PX-600: 25 lb (11.3 kg); PX-900: 42 lb (19.1 kg)

International Compliance

None

Sustainability

Innovation meets conservation in the design and manufacturing of our products. Where we can, we use recycled materials while maintaining superior functionality. Our LED products provide high-quality light at optimal energy efficiency, lifespan, and durability.

Installation Requirements

Designed for installation on a vertical surface in the upright position only. Transformer must be in a free airspace. Do not install in a small, sealed enclosure or direct bury.

Warranty

10-year limited warranty

Listings



Fixture	Wattage	Compliance	Switching	Finish
PX	150	[default] 120 V	[blank] No switching option	SS Stainless Steel
	300		PC Photocell	
	600		T Timer	
	900			

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EXAMPLE FIXTURE CONFIGURATION: PX-XX-XXXX-XX

POWER OPTIONS: Specify Separately

Power	Catalog No.		Power	Catalog No.	
Low-Voltage Dimmer	DIM-LV		Luxor Cube - Relay, 0-10V dimming	LCM-RLY-010V	
PX Transformer photocell	PX-PC		Plug-in 24VAC relay	PX-SYNC	
Lighting transformer plug-in timer	PX-TIMER	