PX Lighting Transformer



PROJECT NAME

TYPE

CATALOG #

QUANTITY

NOTES

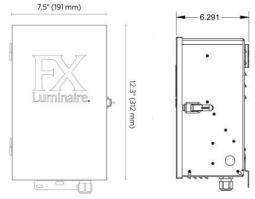
This reliable and easy-to-use transformer offers multiple power and control options for a variety of applications.

Quick Facts

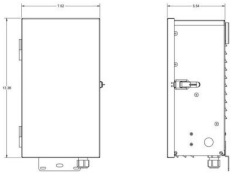
- Commercial-grade, 304 stainless steel construction ensures high-quality performance and long life
- Large terminal block simplifies field wire and photocell installation
- Multiple wattage options offer design flexibility
- UL-379 rating provides added safety when installing near pools and spas
- Various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

PX Dimensions

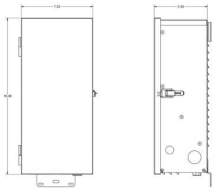
PX-150



PX-300/600



PX-900



PX Spec Chart

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

Technical Specifications

About FX Luminaire

As a leading manufacturer of landscape and architectural lighting, FX Luminaire provides innovative products, resources, and support to help customers bring their visions to life. The company offers a range of specification-driven solutions, including fixtures, controls, and accessories, to enhance residential and commercial landscapes.

CONSTRUCTION

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.
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)

SUSTAINABILITY & MANUFACTURING

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

ADDITIONAL CERTIFICATIONS

UL 1838, UL 379

Model Configurator

PX				
MODEL	WATTAGE	CONTROL	COMPLIANCE	FINISH

WATTAGE

☐	**150** 150 Watts	☐	**300** 300 Watts	☐	**600** 600 Watts

- [ ] **900**
  900 Watts

CONTROL

- [ ] **[Default]**
  Standard receptacle for various accessories using a Type A plug
- [ ] **PC**
  Photocell
- [ ] **T**
  Mechanical Timer

COMPLIANCE

- [ ] **[Default]**
  North America (UL Listed)

FINISH

- [ ] **SS**
  Stainless Steel

Accessories

POWER

- [ ] 
  PX-PC
  PX Transformer photocell
- [ ] 
  PX-SYNC
  Plug-in 24VAC relay
- [ ] 
  PX-TIMER
  Lighting transformer plug-in timer
- [ ] 
  LCM-RLY010V
  Luxor Cube - Relay, 0-10V dimming
- [ ] 
  DIM-LV
  Low-Voltage Dimmer
- [ ] 
  FX-WIFI-PLUG
  FX Luminaire Wi-Fi Plug