



PROJECT

CATALOG #

TYPE

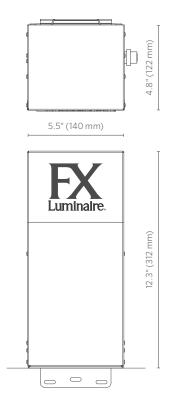
NOTES

EX Transformer

The EX transformer provides an economical, low-wattage power and control option for LED lighting projects.

Quick Facts

- 150 watts
- Single 15-volt output tap
- Compact design
- Powder-coated steel or stainless steel options
- Compatible with most 120 VAC plug-in astronomical timers and photocells



EX Transformer specifications

Output

| Power | 150 W | 150 W |
|----------------------------|--------------|-----------------|
| Input Primary | 120 V, 60 Hz | 230 V, 50/60 Hz |
| Input Amperage Primary | 1.4 A | 0.65 A |
| Output Voltage Secondary | 14 VAC | 14 VAC |
| Maximum Open Circuit Volts | 15 VAC | 15 VAC |
| Class | 2 | 2 |

FX Luminaire

FX Luminaire is an industryleading 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 specificationdriven lighting fixtures that can be used to create elegant landscape lighting systems for commercial or residential applications. Our products are available exclusively via our extensive professional distributor network.

Materials

304 Stainless steel and Powder coated steel outer box.

Wiring

Heavy-gauge, grounded, water-resistant power cord with integrally molded plug; 6' (1.8 m) length.

Standard low-voltage lighting wire required (e.g., 12-2, 10-2, etc.) between controller and fixtures. No additional communication wire is required.

Power

Input: 120 VAC, 60 Hz; Output: 15 VAC. e version: Input 230 VAC, 50/60 Hz; Output: 15 VAC.

Finish

Standard stainless steel finish and matte gray powder coat.

Weight

15.1 lbs. (6.9 kg)

Hardware

Two pan-head machined mounting screws with plastic anchors. Mounting brackets attached to transformer box.

Ambient Operating Temperature

0°F to 140°F (-18°C to 60°C)

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 highquality light at optimal energy efficiency, lifespan, and durability.

Installation Requirements

Designed for installation on a vertical surface in the upright position only.

Warranty

10-year limited warranty.

Listings

UL-1838 UL-379 (Pool and Spa) IEC 61588-1









EX Transformer ordering information

| Transformer | Output | Compliance | Finish | |
|--------------------------|---------------------------|--------------------------------------|------------------------------|--|
| EX Transformer | ■ 150 150 Watts | ■ [default] 120 V (North America) | ■ M Matte Gray | |
| | | ■ e** 230 V (International) | ■ SS* Stainless Steel | |

^{*}UL 379 - Pool and Spa rated

EXAMPLE TRANSFORMER CONFIGURATION: EX-150-M

| EX | - | 150 | - | М |
|----|---|-----|---|---|
|----|---|-----|---|---|

ACCESSORIES: Specify Separately

| Item | Code | I |
|---|---------|---|
| ■ MECHANICAL TIMER Plug-in | PXTIMER | |
| ■ PX TRANSFORMER SYNCHRONIZER Plug-in, 24 VAC input | PXSYNC | |
| ■ PHOTOCELL Plug-In | EXPC | |
| ■ PHOTOCELL (230V) Plug-In | EXPCE | |

^{**}Only available in Matte Gray

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