FXLuminaire.



PROJECT

CATALOG #

TYPE

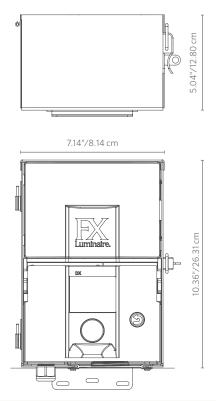
NOTES

DX Controller

The DX controller is an easy-to-program, low-voltage lighting transformer that brings customers the convenience of pre-installed astronomical timing and event-based programming. This means there is no need for end users to buy plug-in accessories such as timers and photocells.

Quick Facts

- Digital facepack control with built-in astronomical timing
- External input option
- Event-based programming with timed offsets
- 150- and 300-watt models
- Multi-tap output (12V, 13V, 14V)
- Powder-coated galvanized steel and stainless steel options



Output

Power	150 watts	300 watts
Input Primary	120 volts, 60 Hz	120 volts, 60 Hz
Input Amperage Primary	1.48A	2.68A
Output Voltage Secondary	12 VAC, 13 VAC, 14 VAC	12 VAC, 13 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 highly efficient 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 coat galvanized steel outer box and latch.

Wiring

Heavy-gauge, grounded, water-resistant power cord with integrally molded plug; 6-foot 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: 12VAC, 13VAC, 14VAC.

Finish

Standard stainless steel finish and matte gray powder coat.

Weight

150 watts: 17.2 lbs 300 watts: 20.1 lbs

Hardware

Two 1½-inch pan head machined mounting screws with plastic anchors. Mounting brackets attached to transformer box.

Ambient Operating Temperature

0°F to 140°F

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







ORDERING INFORMATION

Item	Wattage	Finish
DX Controller	■ 150 150 Watts ■ 300 300 Watts	■ M Matte Gray ■ SS Stainless Steel

EXAMPLE TRANSFORMER CONFIGURATION: DX-300-SS

DX 300 SS

Learn more. Visit: fxl.com | 760.744.5240 FX-234 US 2/18