



PROJECT \_\_\_\_\_

CATALOG # \_\_\_\_\_

TYPE \_\_\_\_\_

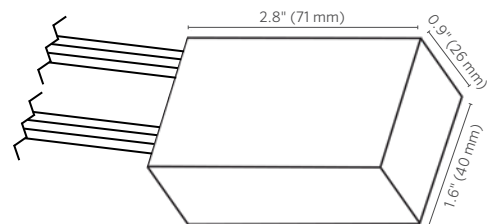
NOTES \_\_\_\_\_

## ST-120-DIM TRANSFORMER

60 W, 120 V to 12 VAC step-down transformer

### Quick Facts

- Input: 120 VAC
- Output: 12 VAC
- Load: 60 W
- Suitable for AC LED loads
- Short-circuit protection
- Suitable for dry and damp locations
- Wide dimming range



# ST-120-DIM SPECIFICATIONS

## Output

Power	60 W
Input Primary	120 VAC
Input Amperage Primary	0.6 A
Output Voltage Secondary	12 VAC
Maximum Open Circuit Volts	12 VAC
Class	2

### FX Luminaire

FX Luminaire is an industry-leading manufacturer of landscape and architectural lighting products. We 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

Aluminum housing

### Power

Input: 120 VAC  
Output: 12 VAC

### Wiring

Input wiring:  
Length: 6" (152 mm),  
Black (L), White (N)  
Size: 18 AWG (1 mm)  
Rating: 300 V, 220°F  
(105° C)

Output wiring:  
Length: 6" (152 mm),  
Red (+), Red (-)  
Size: 18 AWG (1 mm)  
Rating: 300 V, 220°F  
(105° C)

### Dimming

Recommended for ELV dimming. Suitable for AC LED or halogen loads.

### Ambient Operating Temperature

-4°F to 104°F (-20°C to 90°C)

### Weight

0.33 lbs. (0.15 kg)

### 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.

### Warranty

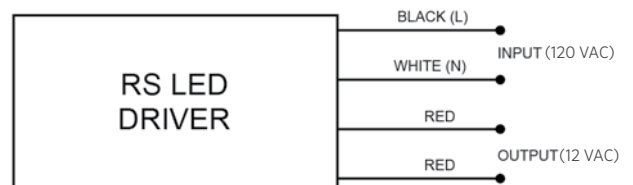
10-year limited warranty

### Listings



CAN ICES-005 (B)/NMB-005 (B)

## Wiring Specifications



# ST-120-DIM ORDERING INFORMATION

## Item

ST-120-DIM

EXAMPLE TRANSFORMER CONFIGURATION: ST-120-DIM

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