

DIM-LV Low-Voltage Dimmer



PROJECT
CATALOG #
TYPE
NOTES

The Low-Voltage Dimmer provides in-line dimming control for any low-voltage fixture. It’s the ideal accessory for all landscape lighting systems that require dimming capabilities. The product is designed for installation in standard junction boxes, as well as in the field, for maximum flexibility.

Quick Facts

- Handles up to 120 W load for full-system dimming control
- Easy-to-read LCD clearly displays current fixture intensity
- Dimming capabilities from 0% to 100% allow precise lighting control
- Fully potted design enables easy installation in standard junction boxes or in the field — no electrician required
- Four backlit buttons enable easy intensity adjustments
- Modern design blends into landscapes for a pleasing aesthetic

DIM-LV Low-Voltage Dimmer 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.

Materials

Polycarbonate plastic

Finish

Black

Hardware

Junction box mounting plates, wire nuts

Weight

1.5 lb (680 g)

Ambient Operating Temperature

0° to 140° F (-17°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 high-quality light at optimal energy efficiency, lifespan, and durability.

Installation Requirements

See installation guide

Control

Compatible with low-voltage transformers, trailing-edge dimmable low-voltage fixtures, and LED lamps.

Manufacturing

Made in China

Warranty

5-year warranty

Listings



Fixture

Finish

DIM-LV



EXAMPLE FIXTURE CONFIGURATION: DIM-LV-XX-XXXX-XX

DIM-LV Low-Voltage Dimmer ORDERING INFORMATION

POWER OPTIONS: Specify Separately

Power	Catalog No.		Power	Catalog No.
JUNCTION BOX, DIM-LV	DIM-LV-BOX			