

The ILLUMRA™ 0-10V Dimmer allows wireless control of room ambiance by dimming LED and Fluorescent Luminaires. It also reduces energy consumption and supports compliance with the latest energy regulations.

The relay is capable of switching individual fixtures and the adjustable dimming curve helps maximize dimming response.

#### Features:

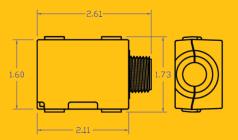
- Control individual fixtures
- Battery-free wireless control
- Configurable dimming curve
- < 0.5W standby power</li>
- Remote Commissioning
- Scene modes

### **Applications:**

- · Conference rooms
- Houses of worship
- Classrooms
- Offices
- Daylight harvesting
- Load shedding

## **Compatible loads:**

- LED
- Fluorescent
- · HID, etc.
- Any 0-10V controllable load



ILLUMRA 927 W 500 N Lindon, UT 84042 T: 801-349-1200 W: www.ILLUMRA.com

# **0-10V 5A Fixture Controller**

E9X-DUV-10VTP-FX

- Control LED and Fluorescent luminaires
- Dim & Switch fixtures
- Tune dimming curve for maximum dimming response
- Battery-free Wireless Switch & Sensor control
- Reduce energy consumption
- · Extend equipment life

#### 0-10V Dimmer

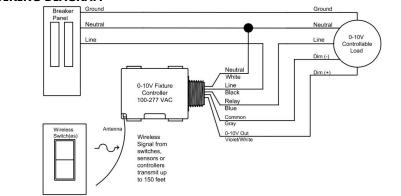


#### Compatible with:

- · Battery-free Wireless Switches
- Wireless Occupancy Sensors
- Control systems, etc.



#### WIRING DIAGRAM



#### **SPECIFICATIONS**

	E9X-DUV-10VTP
Supply Voltage	100-277 VAC 50/60 Hz
Max Load  Metal Halide Sodium Vapor Induction Fluorescent LED Other	5 Amps all loads 0-10V sink 100mA 0-10V source 1mA
Dimensions	2.11 x 1.73 x 1.09 in (54 x 44 x 28 mm)
Operating Temperature	+32 to +122 F (0 to +50 C)
Storage Temperature	-4 to +176 F (-20 to +80 C)
Approvals	UL 60730 (safety)

This device or certain aspects thereof is protected by at least one U.S. or international patent or has at least one such patent application pending.

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