

0-10V 5A On/Off Fixture Controller

ZCX-RUV-FX

This 0-10V 5A On/Off Fixture Controller model is compatible with the Cortet™ Lighting Control System and allows individual fixture control. As part of a system, this controller allows for On/Off control of LED and fluorescent luminaires and more.

Use as part of a wireless control system to reduce energy consumption or to implement compliance with the latest energy regulations.

Features:

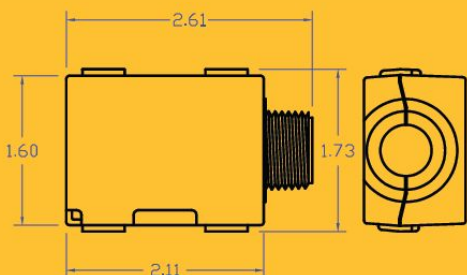
- Control an individual fixture (install one controller per fixture)
- Less than 0.5W standby power
- Certified for the Cortet IoT Control Platform for smart lighting control
- IOS/Android mobile app control with the Cortet Smart Control App

Applications:

- Conference rooms
- Houses of worship
- Classrooms
- Offices
- Daylight harvesting

Compatible loads:

- LED
- Fluorescent
- HID, etc.
- Any <5A 0-10V controllable load



115 S State St, Suite B
Lindon, UT 84042

T: (801) 349-1200
F: (801) 614-7100
Sales@ILLUMRA.com

- On/Off Control for individual LED and Fluorescent luminaires
- Reduce energy consumption
- Extend equipment life

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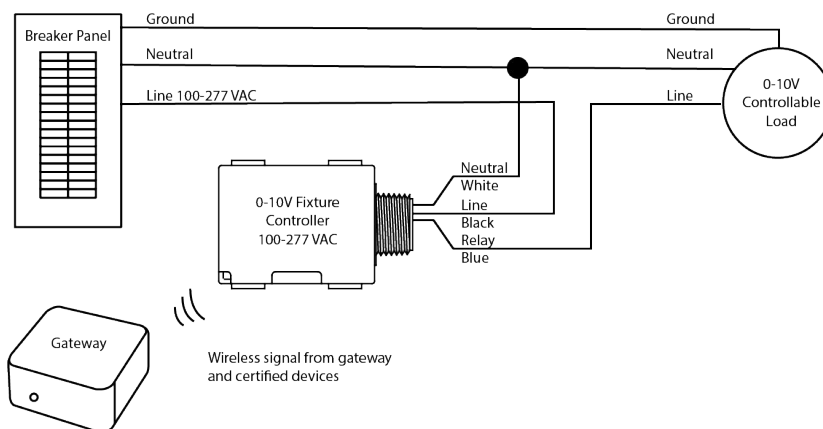
Compatible with:

- Cortet Group Controller Gateway
- Cortet Local Controller Gateway
- Any HA1.2 Zigbee gateway

Fixture Controller



WIRING DIAGRAM



SPECIFICATIONS	ZCX-RUV-FX
Supply Voltage	100-277 VAC 50/60 Hz
Max Load	5 Amps all loads, Induction, Fluorescent, LED, Other 70A Max Inrush Current 0-10V sink 100mA 0-10V source 1mA
Dimensions	2.61 x 1.73 x 1.09 (66 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) UL 2043 (plenum) CSA c22.2#14-05 (safety) CE - IEC 60730 FCC ID W7Z-ZICM357SP2 IC ID: 8254A-ZICM357SP2

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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