



The perfect addition to new construction or retrofits, the **QoraLux 0-10V Smart Dimmer** provides elegant, in-wall control and dimming of 4-wire 0-10 V dimmable fluorescents, ballasts, and LED lights.

KEY BENEFITS

- Integrated remote and manual control for 4-wire 1-10 V dimmable fluorescents, ballasts, and LED lights
- Syncing or sources 110 A for control of up to 50 ballasts
- Optimized for new construction or retrofits, 120 V or 277 V applications
- Reduced integration time with SAVI's provisioning app
- High fidelity and flicker-free dimming curves
- Fixture dimming profiles backed by rigorous compatibility testing
- Seven programmable RGB LED status indicators for real-time execution feedback
- Decora-style with convenient screw terminals, designed for easy installation in standard gang boxes.
- Sleek, screwless face plates (sold separately)

SPECIFICATIONS

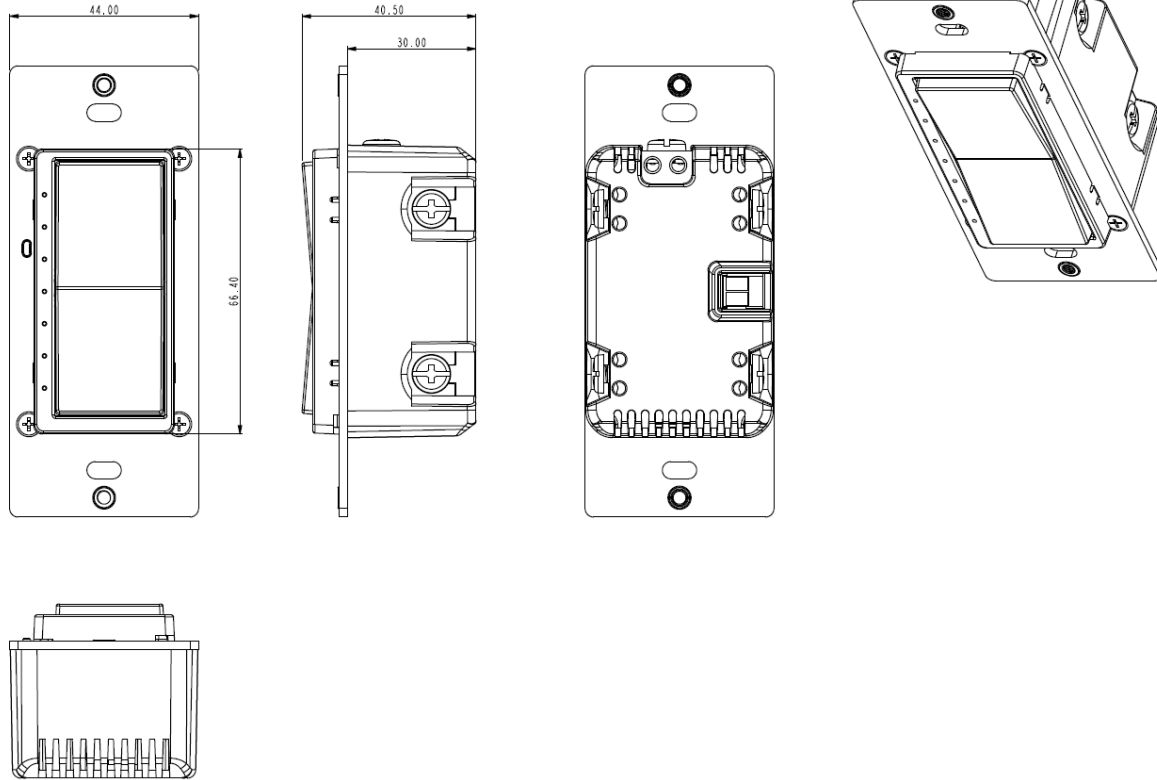
Control, Monitoring, and Network	
Network connectivity	Wi-Fi and Bluetooth
Provisional application requirements	Android 5.0 or higher, iOS 10 or higher
Standards and protocols	Secured Wi-Fi Network (2.4G only) IEEE 802.11 b/g/n
Supported operating systems	SAVI 3.4.1 and higher
Wireless type	2.4 GHz, 1T1R
Electrical	
Electronic Ballast	960 VA@120 V/1385 VA@277 V
General Use Inductive	960 VA@120 V/1385 VA@277 V
Max resistive rating	8 A@120 V/5 A@277 V
Power input	120 VAC/60 Hz, 277 VAC/60 Hz

SPECIFICATIONS CONT.

Mechanical/Environmental	
Dimensions	4.125 in x 1.5 in x 1.25 in (HxWxD)
Operating temperature	32°-104°F (0-40°C)
Weight	.16 lb

Installation	
Mounting	1-gang mountable in a 3-1/2 in deep electrical box
Wall plates	1-gang wall plate: QWP1G-01-WH 2-gang wall plate: QWP2G-01-WH

Compatible Products	
Companion Switch	QCS-01

**LEGAL**

Input: 120/277VAC 60Hz

Resistive: 8A@120V/5A@277V

Electronic Ballast: 960VA@120V/1385VA@277V

General Use (Inductive): 960VA@120V/1385VA@277V

Operating ambient temperature 0-40°C

Not suitable for disconnecting means.

FOR INDOOR USE ONLY