



Seamlessly integrating into any environment, the adaptive phase **QoraLux Smart Dimmer** supports a wide range of fixtures, delivering elegant dimming curves and a cost-effective commercial lighting control solution.

KEY BENEFITS

- Integrated control for LEDs, incandescent, halogen, electronic, magnetic low voltage transformers, and fluorescents
- Optimized for new construction or retrofits, 120 V or 277 V applications
- Reduced integration time with the **SAVI Utility** provisioning app
- High fidelity and flicker-free dimming curves
- Fixture dimming profiles backed by rigorous compatibility testing
- Programmable LED status indicators for real-time execution feedback
- Decora-style with convenient screw terminals, designed for easy installation in standard gang boxes; single or multi-gang installation
- 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 (2.4 G only) IEEE 802.11 b/g/n
Supported operating systems	SAVI 3.4.1 and higher
Wireless type	2.4 GHz, 1T1R

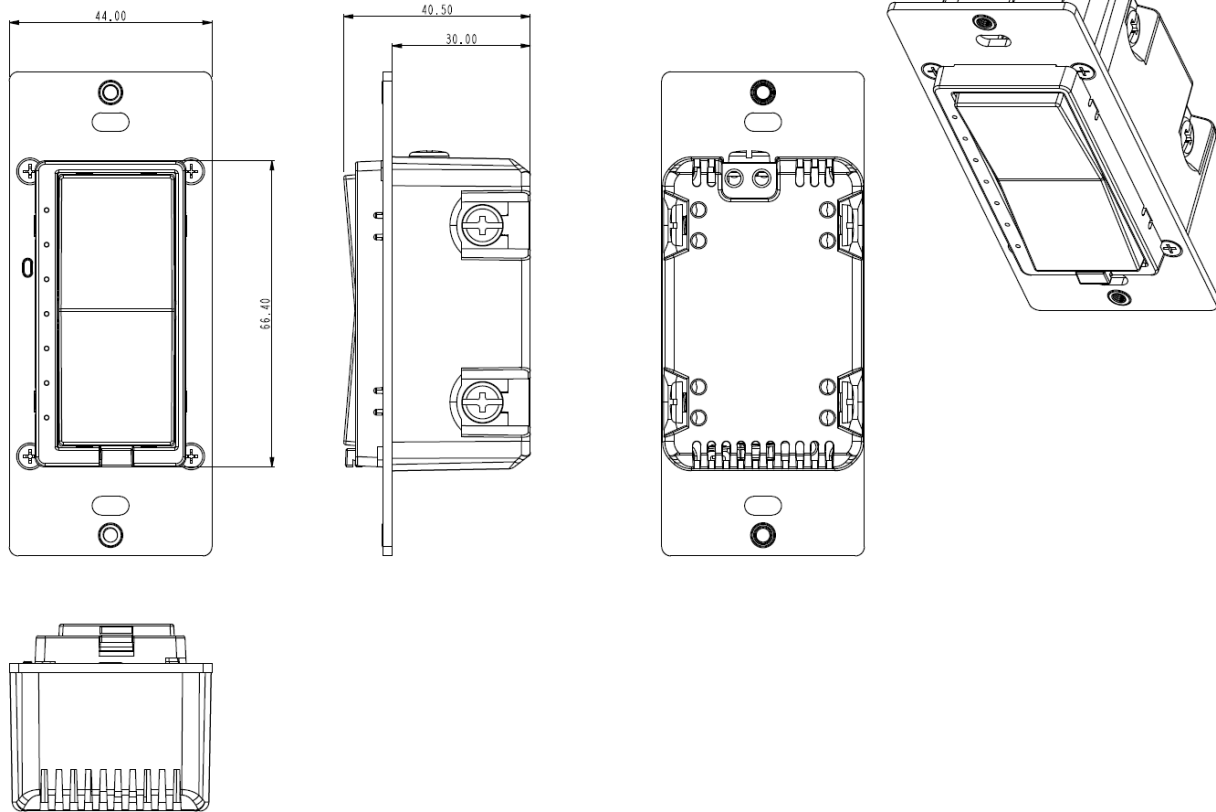
Electrical	
Max rating	550 W Incandescent@120/277 V 300 W CFL, LED@120/277 V 300 W ELV, MLV@120 V 200 W ELV, MLV@277 V
Power input	120 VAC/60 Hz, 277 VAC/60 Hz

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

550W Incandescent@120/277V, Dimmable 300W CFL, LED@120/277V

300W ELV, MLV@120V, 200W ELV, MLV@277V

Operating ambient temperature 0-40°C

Method of mounting included: Independently mounted (Vertical position only)

Operating control, Type 1.B action Pollution Degree 2 Rated Impulse Voltage 4000 V Software Class A

NEMA type 1 enclosure

FOR INDOOR USE ONLY