

# QR301 1A Dimming Receiving Controller

The Quinetic dimming wireless controller with a high-efficiency switching power supply has a wide voltage range with excellent stability and durability. It can be controlled by any Quinetic dimmable wireless switch and has a load capacity of 1.0A. The wireless receiving controller is equipped with an in-rush current suppression function thus creating a safe and durable product.

## QR301 - Quinetic Wireless Controller Specifications:

- Power Supply Type:** AC200V - 240V, 50/60Hz
- Sensitivity:** 110dBm
- Control Load:** 1.0A
- Max Load:** 100W for LED lighting  
200W for other loads\*
- Weight:** 25g
- Life Time:** 200,000 times on/off
- Work Environment Temperature:** -20°C ~ 55°C
- Control Distance:** 110m (outdoor) / 30m (indoor)
- Control Method:** Pairing with Dimming Quinetic Wireless Switches

### Integrated push-in terminals for quicker installation

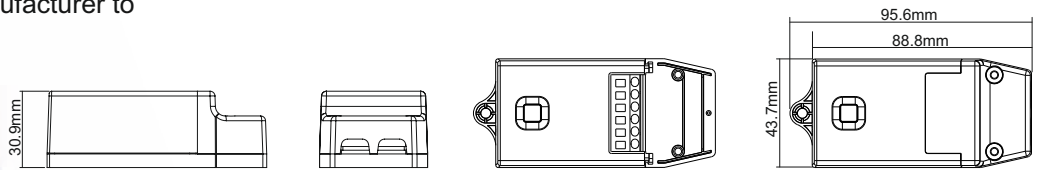
\* Maximum loads may vary from manufacturer to manufacturer of the load.

## QR301



**NEW**  
Integrated  
Push-in Terminals

### Product Dimensions:



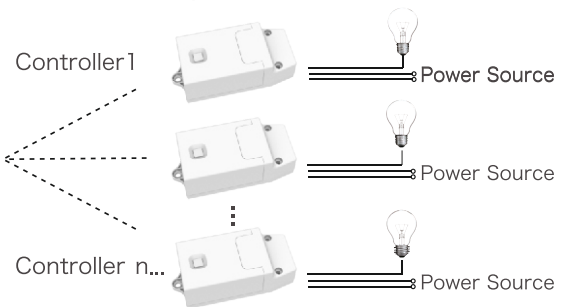
## Quinetic Controller Wireless Systems

The dual wireless Quinetic receiving controller can be paired with the Quinetic switch with any combination: a controller can be controlled by a maximum of 10 separate switches, a switch can pair an unlimited number of controllers.

### 1-Way Wireless System

Single-Multi-Control

Quinetic  
Wireless Switch



### 2-Way Wireless System

Dual Control

Quinetic  
Wireless Switch 1



Quinetic  
Wireless Switch 2



### 3-Way Wireless System

Multi-Single-Control

Quinetic  
Wireless Switch 1



Quinetic  
Wireless Switch 2



Quinetic  
Wireless Switch 10

