



# KR301

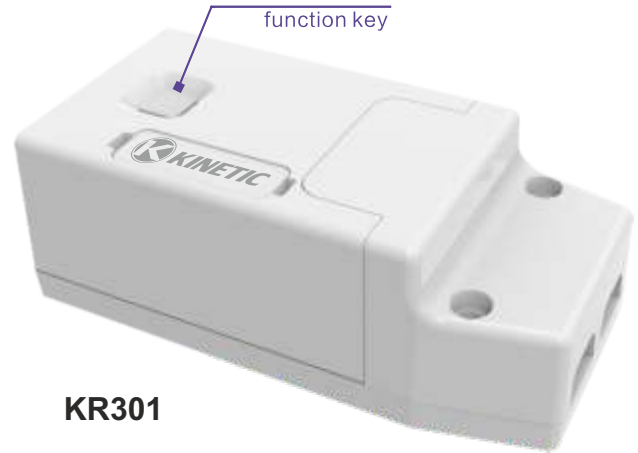
## 1A Dimming Receiving Controller

The Kinetic 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 Kinetic 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.

### KR301 - Kinetic Wireless Controller Specifications:

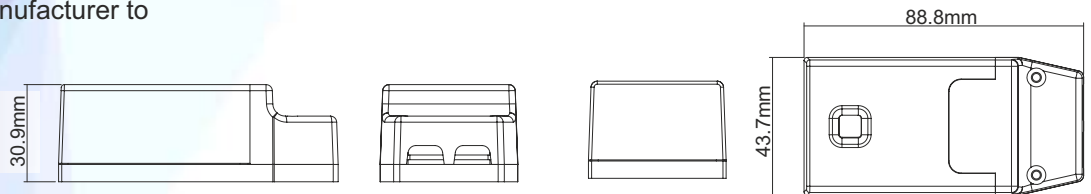
- Power Supply Type:** AC200V - 240V, 50/60Hz
- Sensitivity:** 110dBm
- Control Load:** 1.0A Fused
- Max Load:** 100W for LED lighting  
200W for other loads\*
- Weight:** 25g
- Life Time:** 200,000 times on/off
- Work Environment Temperature:** -20°C ~ 55°C
- Control Distance:** 110m (outdoor) / 30m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

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



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### Product Dimensions:



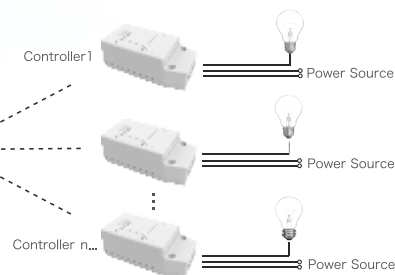
## Kinetic Controller Wireless Systems

The dual wireless Kinetic receiving controller can be paired with the Kinetic 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

Kinetic Wireless Switch



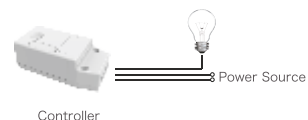
### 2-Way Wireless System

Dual Control

Kinetic Wireless Switch 1



Kinetic Wireless Switch 2



### 3-Way Wireless System

Multi-Single-Control

Kinetic Wireless Switch 1



Kinetic Wireless Switch 2



Kinetic Wireless Switch 10

