# Shelly dimmer

### **SHELLY DIMMER**



110V - 220V AC Power supply Min. load <10, Max. load 200W More load types supported Power meter Required neutral line



#### No additional controller

Shelly Dimmer/SL uses your home WiFi network, no additional controllers are needed.

#### On/off and dimming function

With Shelly Dimmer/SL you can turn on/off or use dimming function to your lights

#### **Overheating protection**

Internal temperature sensor for overheating protection.

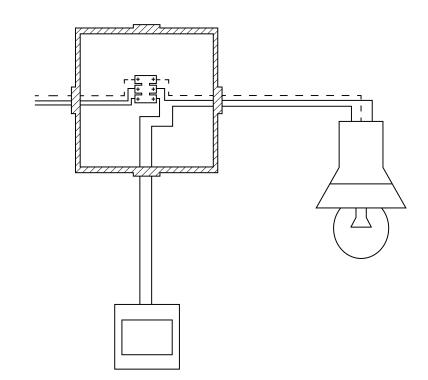
#### Support 100-240V~ 50/60Hz

With Shelly Dimmer/SL you can use incandescent and halogen lights: 10-220W, dimmable LED lights: 50-200VA / 10W - 200W or resistive-inductive loads: ferromagnetic transformers 50-150VA. Shelly Dimmer SL 200-240V neutral not required.



#### Free Cloud

All you need to manage your Shelly Dimmer/SL is a smartphone and the Shelly Cloud free mobile application

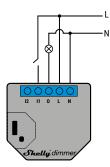


## WIFI SMART HOME AUTOMATION SHELLY DIMMER

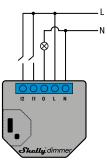
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## **TECHNICAL SPECIFICATIONS**

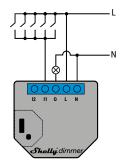
Power Supply	200 - 240V ±10, 50Hz AC 110-240V ±10, 50/60Hz AC
Can work without neutral line	No
Complies with EU standards:	RE Directive 2014/53/EU LVD 2014/35/EU EMC 2004/108/WE RoHS2 2011/65/UE
Working temperature:	0 ÷ 35°C
Radio signal power:	1mW
Radio protocol:	WiFi 802.11 b/g/n
Frequency:	2400 – 2500 MHz;
Operational range (depending on local construction):	up to 50 m outdoors up to 30 m indoors
Dimensions:	42 x 38 x 9 mm
Electrical consumption:	Static current: ≤10 μA Alarm current: ≤60 mA



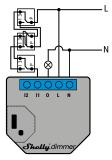




**Double switch** 



**Momentary switch** 



3-way switch