


# SWITCH ONE

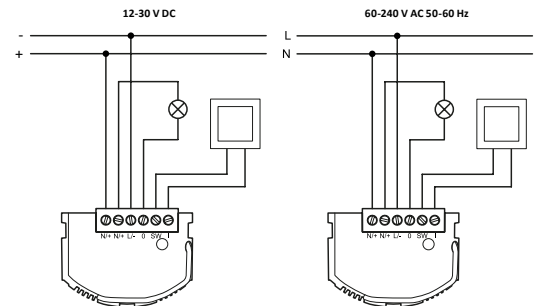
## 1-channel actuator module

AURATON Switch ONE allows you to remotely control lighting or other electrical devices e.g. consumer electronics (controls any electrical device with a voltage of 12-30V DC and 60-240 AC; maximum channel load 8.6A).

AURATON Switch ONE cooperates with the AURATON Pulse control panel and the AURATON Smart App, thanks to which the user can not only switch devices on and off using a smartphone or tablet, but also set their operating schedule. In the case of lighting, for example, it is possible to switch on the lights when you are away from home, simulating your presence, or to switch on various light points with a single touch. In addition to increasing comfort and security, AURATON Switch ONE monitors energy consumption and the app recalculates it according to the supplier's tariff, allowing you to control your bills. AURATON Switch ONE is equipped with an LED that indicates the current operating status. The device is easy to install and fits into deep Ø60 mm junction boxes.

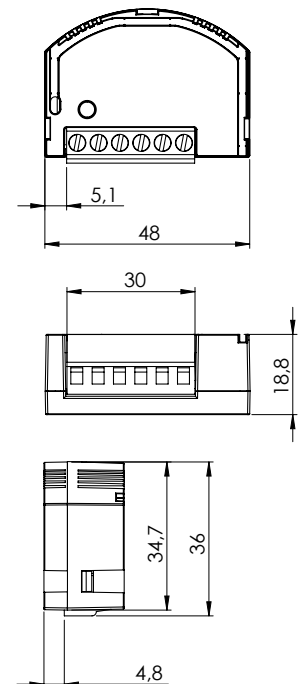


-  protection of the connected device
-  convenient management of lighting and connected devices
-  secure connection with AURA protocol
-  accurate measurement of energy consumption



## TECHNICAL DATA

AC supply voltage	60-240 V AC, 50-60 Hz
DC supply voltage	12-30 V DC
Maximum power consumption	≤1 W
Power consumption in stand-by mode	≤0,4 W
Operating temperature range	0 – 35°C
Permissible load	up to 8.6 A for resistive load
Security type	Required external overcurrent circuit breaker with a maximum current of 10 A
Control element	Electromagnetic, micro-gap relay
Control method	remote – by OTA locally – using the button
Cooperation with internet control panel	AURATON Pulse
Operating range	approx. 30 m
Radio frequency	868,150 MHz; 868,450 MHz
Radio signal strength	Up to 11 dBm
Radio receiver category	2
Radio protocol	AURA
Ingress protection	IP20



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