



## Technical Data Sheet

### Switch (One Gang, L&N)

#### Overview:

- It is used to control lighting (L) and supports time setting/linkage control/scene management through App. It applies to:

1. Smart lighting;
2. Lighting circuit which needs remote control;
3. Without null line in the wall



#### Features:

- Communication Mode: IEEE 802.15.4 (ZigBee/SmartRoom)
- It can be linked with Smart IR Motion Detector, Smart Light Sensor to realize people come lights on; Link with light sensor to control ON/OFF of lighting according to light intensity automatically; Convenient and energy saving.
- Supports time setting
- Scene editing, regional management, customize return-home and leave-home mode by a press
- Unique live line technology, easy wiring and would bring you a peace of mind

#### Properties/Specifications:

##### Electrical Parameter

Communication Mode	IEEE 802.15.4 (Zigbee/SmartRoom)
Antenna Configuration	Internal Antenna
Power Parameter	100-240V AC, 50/60Hz
Standby Power Consumption	<=0.03W
Total Maximum Resistive Load	2000W (Incandescent Lamp/Halogen Lamp)
Total Maximum Inductive/Capacitive Load	1400W (Energy Saving Samp/Fluorescent/LED)

Note: The Total Maximum Load above is on the premise of 200V AC input voltage.

##### Structural Parameter

Overall Dimension (Length x Width x Height)	86x87x38 (mm)
Material & Color	Tempering Glass, White
Flame Retardant Rating	UL94 V-0
Working Temperature	-10°C~+45°C
Working Humidity	<=95%RH (Noncondensing)