

SPECIFICATION

Description	220-240V LED Bluetooth Switch
Electrical Characteristics	Ta = 25°C, 240Vrms input, standard reference lamp; unless otherwise specified
IP20	

Product Name		S2400IB
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Input Parameters

Rated Input Voltage	Uin	220-240VAC
Input Current (Full load)	Iin	10A
Input Frequency	fin	50/60Hz
No-load standby power		0.6W

Output Parameters

Input Current (Full load)	Iin	10A
Maximum Input Power	Pin	2400W
Microwave Frequency		2.4GHz
Max Communication Distance		20m
Wireless Mode		Bluetooth Low Energy
Working Mode		Bluetooth mesh networking
Wireless standard		IEEE 802.15.1

Ambient

Storage Temperature	ts	-20 ...+ 70°C
Operating Ambient Temperature	ta	-20 ...+ 40°C
Case Temperature at tc Point	tc	+70°C
Operating Humidity Range		5%...85%

System Parameters

Weight		42g
Average Service Life		50000Hours
Dimensions(LxWxH)		40x43.3x22.5mm

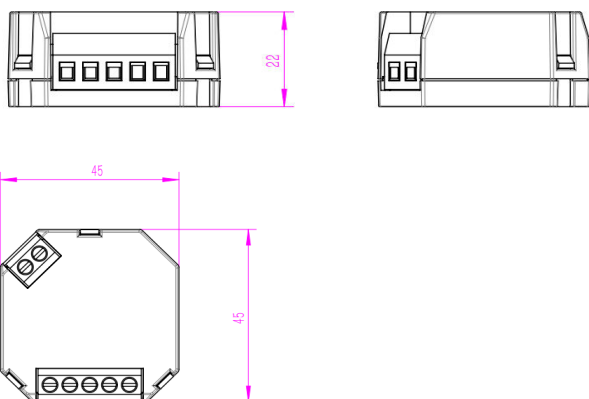
Compliances and approvals

Safety		EN 60669-2-1;EN 60669-1
EMC		EN 61000-3-2; EN 61000-3-3;EN 55015;EN 61547
RFI		EN300328;EN301489-1;EN 301489-17; EN 62479

Note

- 1、 All parameters NOT specially mentioned are measured at 240VAC input, rated load and 25°C of ambient temperature;
- 2、 Please professional electrician personnel for install the product, must disconnect the main power supply during the fitting;
- 3、 Don't install the dimmer at the back of metal objects, such as refrigerators, air conditioners, etc, may affect wireless signal transmission;

Physical Parameter



Housing Material:PC Plastic

Wiring Diagram

