

Infrared Human Sensor Switch

Model:D4047

Technical Specification

Electrical:

Input Voltage:AC250V~50/60Hz

Max Load:≤1000W

Induction Distance:3~8m

Induction Angle:120°C

Cable Size:

4x4mm²

3x6mm²

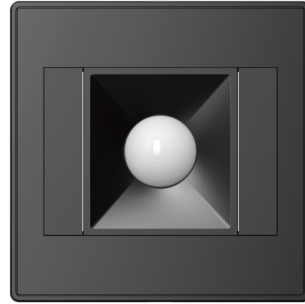
1x6mm²

Physical:

Operating Temperature:-5°C~50°C

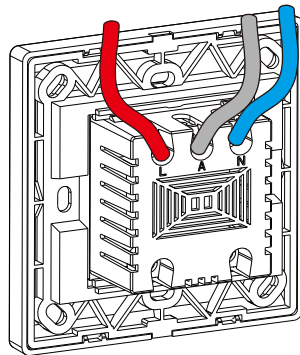
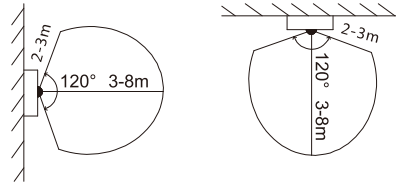
IP Rated:IP20

Max Installation Altitude:≤2000M



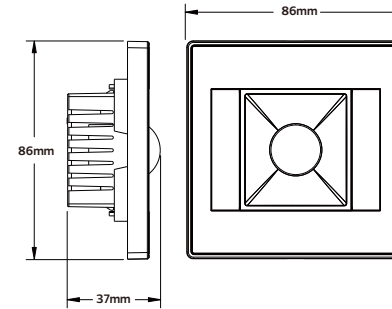
Description

The infrared human body sensing switch can be widely used in various scenarios, including home security, public lighting, automatic door control, building stair lighting, and electronic device power saving control, achieving intelligent sensing and energy conservation.

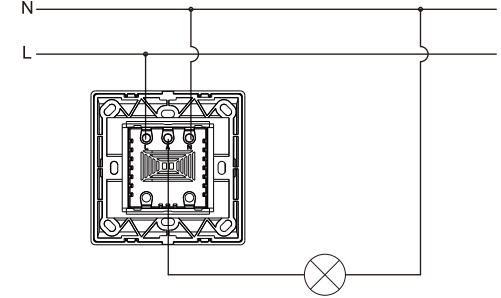


Wiring Diagram

Product Dimensions



Wiring Diagrams



Product Material

NO.	Name	Material	Specifications
1.	Surface frame	PC	SABIC GE
2.	Cover	PC	
3.	PCB		
4.	Basebox cover	PC	
5.	Middle frame	PC	

Technical characteristics

Can use in ocean weather and high temperature up to 130 celsius degree.PC material V0 inflaming retarding .Strong hygrosopicity, excellent strengthand durability

