WeiHui
CABINET LED

THE ZENITH OF
CABINET LED SOLUTION

# SPECIFICATONS

## PIR Sensor Switch
(Single head & Double heads)



Item No.: S6A-A1/ S6A-2A1

Version: V1

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## Product Picture



S6A-A1 Single PIR sensor switch



S6A-2A1 Double PIR sensor switch



## FUNCTION DESCRIPTION

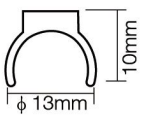
The PIR sensor switch automatically activates the lighting when human movement is detected, ensuring instant illumination upon entry. After the user leaves the sensing area, the lights will switch off automatically following a 30-second delay.

With a detection range of 1–3 meters, the sensor provides accurate and reliable response to human motion within its coverage area, offering a convenient and energy-efficient lighting control solution.

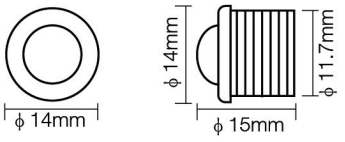
## TECHNICAL DATA

| Item No. | S6A-A1 | S6A-2A1 |
|---|---|---|
| Function | Single head PIR sensor | Double heads PIR sensor |
| Voltage | DC12V/DC24V | |
| Max Wattage | 60W | |
| Sensing Range | 1-3m | |
| Material/Color | Plastic, Black /White | |
| Size | ϕ14x15mm (Recessed) | |
| | 13x10x10mm (Surface clips) | |

(Surfaced)




(Recessed)



## PACKAGE

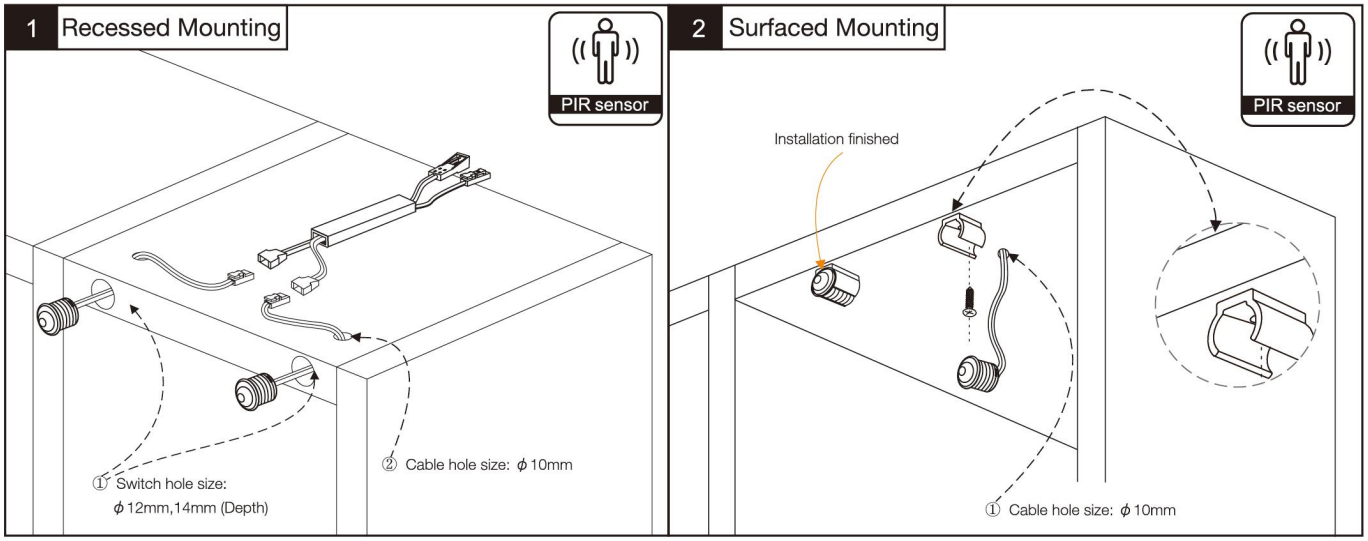


Single package

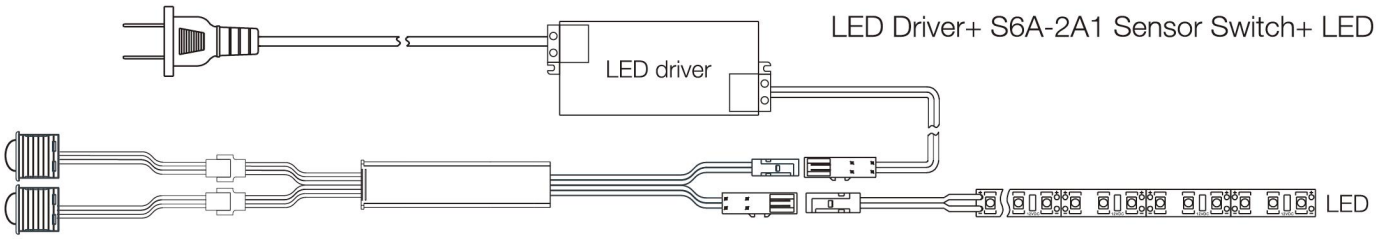


Size: 450x340x280mm

## INSTALLATION




## CONNECTION DIAGRAM




S6A-2A1



Output: Female plug (Cable with letter is positive)

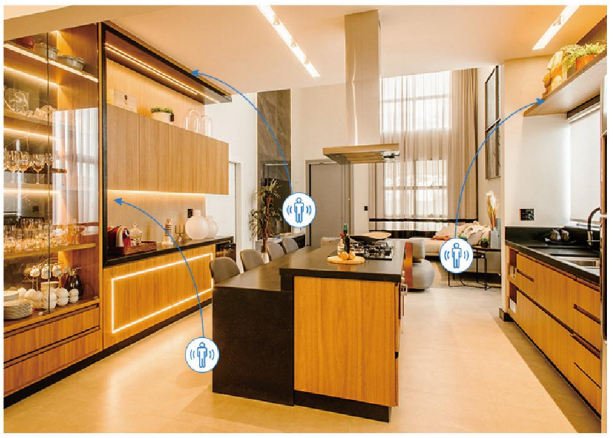


Input: Male plug (Cable with letter is positive)

## APPLICATION

Mainly used for lighting control in bedrooms, wardrobes, cabinets, entryways, and various localized furniture lighting applications.







## NOTES

1. For indoor use only.
2. Do not disassemble the product.
3. Do not install the switch in water dropping place.
4. Use a dry cloth, never a strong cleaning agent.
5.Replace all set switch device if case of quality or malfunction.