

TOUCH SWITCH ON/OFF+FREE DIM 12/24V 48/96W MAX 4A

SKU: AB010803-004

Functions:

- ON / OFF + dimming function.
- Input Voltage: 12V-24VDC.
- Output Voltage: 12V-24VDC.
- Input Current: 4A.
- Load around 48W for 12V, and 96W for 24V.
- Input and output cable length: DC wire 15cm
(Customized length can be ordered).

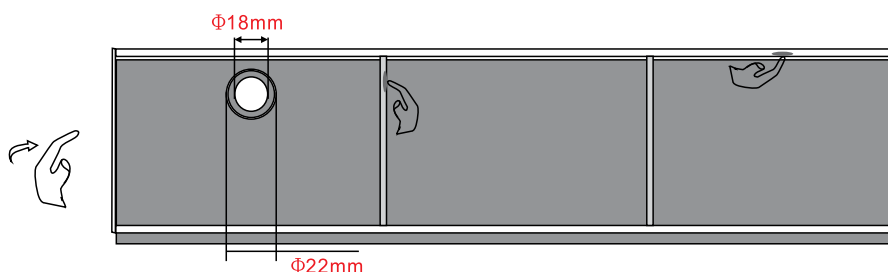


Operations:

- **Non-memory external switch on/off and dimmer:**
 - 1) Originally "Off" when the power is connected.
 - 2) Quick touch (time is less than 550ms) can turn ON/OFF the light. One touch to turn on; touch again to turn off. The lamp is 90% bright when it is on.
 - 3) Hold on touching (time is above 550ms) can adjust the brightness endlessly. It will reduce the brightness endlessly to the minimum in 3 seconds holding on when the light is on. It will increase the brightness endlessly to 100% in 3 seconds holding on when the light is off.
 - 4) Quick touch and hold on touching can be chosen anytime without any collision.

Installation Steps:

- Step I: Cut a diameter 18mm hole at the fixture.
- Step II: Put the detector head into the diameter 18mm hole.
- Step III: Connect wires to the input end and output end of the LED light.



**Note: Please read the tag on the wire when connecting cables;
The function/program can be customized, made upon different needs.**

Notices:

- During testing, it is forbidden to hold the sensor with one hand while touching with another hand.
- This sensor cannot be installed on conductive materials.