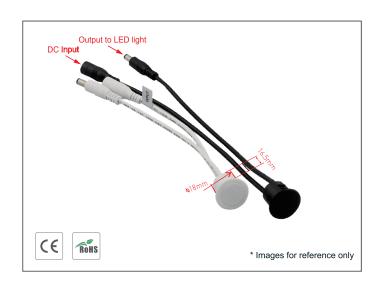
- Add: 2/F, Building D, Yonghengxin Industrial Park, No. 5, Furui Road, Fuyong Town, Shenzhen, Guangdong, China.
- **L** Tel: +86-0755-2792 6119 / 2792 6326
- Email: sales@surmountor.com

Touch Sensor Switch / Dimmer TD004B

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).

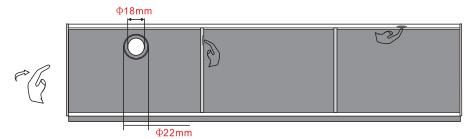


Operations:

- · 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.

Lister: 程為

Assessor:

Sto longs

Approver: 万春

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