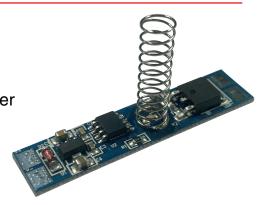




SENS-P-TD-1 Memory touch switch dimmer



Description	Dimension	Voltage	Load
Touch switch	10mm x 43mm	12-24VDC	Max. 8 Amps.

INPUT

V+ DC input positive

V- DC input negative



OUTPUT

LED strip positive LED+
LED strip negative LED -

The conductive spring needs to be covered by insulation material such as glass, plastic or ceramic material.

- Height of spring.- 15mm
- PCB size.- 10mm x 43mm

With 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 the light ON and OFF. One touch to turn ON; another touch to turn OFF. The lamp is 100% 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.
- 5.- This sensor will memorize the status of the dimming in 12-24VDC.

