

DATA SHEET

Proximity Switch 12/24V (MOTION SENSOR) - product number 00234

Product characteristic

Proximity Switch (motion sensor) is designed to be used in KLUS LED Linear fixtures. It is dedicated for switching LED lights on and off without the need of touching any switch.

It is dedicated for applications that require very high hygiene standards such as: laboratories, hospital operating rooms.

The switch guaranties safety while turning the light on in the bathroom with wet hands or any other applications where you may not physically want to touch the switch.

- * We do not advise to install motion sensor (proximity switch) above the stove top. Hot air can trigger the sensor.
- * We also do not advise to install motion sensor near curtains. Draft of air can move the curtain and as a result trigger the sensor.

Technical specification

Function
Voltage
Maximum Current
Standby Power Consumption
Dimensions
Potentials distance depending on the save

Detection distance depending on the cover type and skin complexion Operational temperature range

Ready to work

Product complies with RoHS directive

switch on/off 12-24V

4A, 48W/12V; 98W/24V 0.02W/12V; 0.04W/24V

43 x 11 (10.8) x 3 (with adhesive tape)

3 - 8 cm -20°C...+55°C

3 seconds after power on



