V-TAC

Meaningful Innovation.

INSTRUCTION MANUAL
INFRARED DOOR SENSOR

TECHNICAL DATA

MODEL	VT-81012
SKU	23428
INPUT VOLTAGE	AC: 220-240V, 50/60 Hz
RATED CURRENT	5A
RATED LOAD	Max. 500W ☼ 200W +LED
DETECTION DISTANCE	5-6cm
WORKING TEMPERATURE	-20℃ to +50℃
IP RATING	IP20
DIMENSION	90x40.2x16.8 mm

COMPATIBLE WITH

V-TAC LED
RANGE (UPTO 200W)

05 YEAR **WARRANTY***
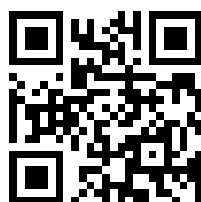
INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC product. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any another query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 5 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product.

Caution, risk of electric shock.

This marking indicates that this product should not be disposed of with other household wastes.

MULTI-LANGUAGE MANUAL QR CODE
Please scan the QR code to access the manual in multiple languages.

FR
Cet appareil, ses accessoires et cordons se recyclent

À DÉPOSER EN MAGASIN

À DÉPOSER EN DÉCHÈTERIE

OU

Points de collecte sur www.quefairedemesdechets.fr
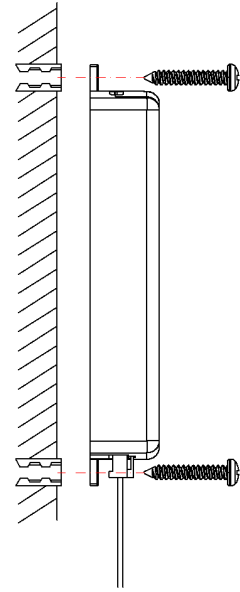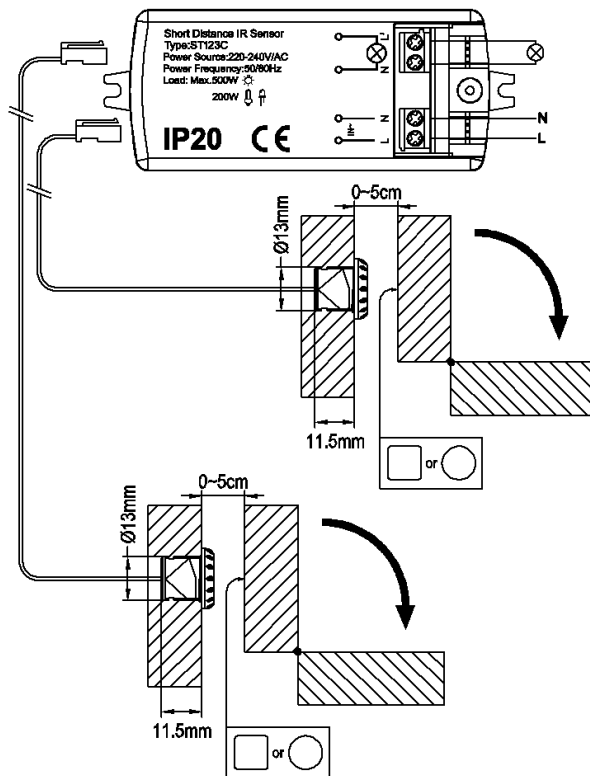Privilégiez la réparation ou le don de votre appareil !

WARNING

1. Please make sure to turn off the power before starting the installation.
2. Installation must be performed by a qualified electrician.
3. Cover or shied any adjacent live components.
4. For indoor use only.

INSTALLATION

1. Switch off the power.
2. Install the product on the wall with two enclosed inflated screws.
3. Connect the sensor with power supply and the load as per the connection-wire diagram. Then turn on the power and test it.

WIRING DIAGRAM

Short Distance IR Sensor
Type:ST123C
Power Source:220-240V/AC
Power Frequency:50/60Hz
Load: Max.500W
200W

IP20 CE

1. When the door opening (>5cm), the lights will be turned on.

2. When both of the 2 doors being closed, the lights will be turned off

To get better sensitivity, you can paste one silver label as picture on the door facing to the sensor

Ø13mm
0~5cm
11.5mm
or

TEST

Turn on the Power, when you open 1 door or 2 doors, the sensor detects the motion and turns on the lights. The lights will be switched off until both of the 2 doors are closed.

NOTE

Within the detection field, there shouldn't be any hindered or unrest objects affecting detection.

RoHS CE UK CA PAP 22