

37368 SENSQUARE-W

PIR motion sensor

5905339373687



SENSQUARE sensors are designed for wall mounting and use infrared technology. The combination of a unique design, a wide detection range, and an IP54 rating allows for the adaptation of the sensor to many applications. An additional advantage of the sensor is the included accessory that allows for mounting the sensor on both internal and external corners. Available in black and white.

GENERAL DATA:

Colour: white

Place of assembly: wall mounted

Place of application: Indoors and outdoors

Micro-interval between relay contacts: yes

Length [mm]: 76

Width [mm]: 58

Height [mm]: 110

TECHNICAL DATA:

Rated voltage [V]: 220-240 AC

Rated frequency [Hz]: 50

Class of protection against electric shock: II

Material: plastic

Ambient temperature range to which the product can be exposed: -20+40

Sensor type: PIR

Connection type: Quick-fit coupling

Range of sections of wires used [mm²]: 0,75÷1,5

Sensor-operation time [second-minute]: 10-15

sensor working angle [°]: H360

Maximum operating time [min]: 15

Minimum operating time[s]: 10

Maximum power [VA]: 1200

Illumination-level setpoint by which the sensor detects movement [lx]: 3-2000

IP class: 54

Sensor range[m]: max 8

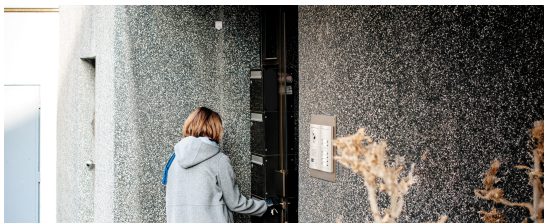
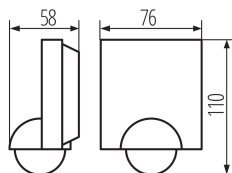
LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 50

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Number of units in the secondary packaging : 1

Number of units in the packaging : 50

Net unit weight [g] : 154

Grammage [g] : 212.6

Gross unit weight [g] : 202

Length of a unit pack [cm] : 10

Width of a unit pack [cm] : 7

Height of a unit pack [cm] : 11.5

Weight of a cardboard box [kg] : 10.63

Width of a cardboard box [cm] : 40.5

Height of a cardboard box [cm] : 26

Length of a cardboard box [cm] : 52.5

Volume of a cardboard box [m³] : 0.055283