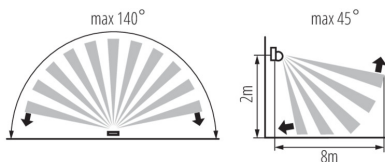
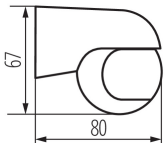


23450 ALER MINI-W

PIR motion sensor

5905339234506



ALER MINI-W sensor is a small infrared sensor with attractive and minimalistic design. The horizontal angle of the sensor work comes to 140°, and vertical 45°, and thanks to easy mechanical adjustment (vertical 45°, level 90°) it can be adapted to your needs. Owing to the high class of tightness (IP44), this sensor can be mounted in places directly exposed to weather conditions.

GENERAL DATA:

Colour: white

Place of assembly: wall mounted

Place of application: Indoors and outdoors

Micro-interval between relay contacts: yes

Width [mm]: 80

Height [mm]: 67

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: Bolt terminal block

Range of sections of wires used [mm²]: 1÷2,5

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

sensor working angle [°]: H140/V45

Maximum operating time [min]: 15

Minimum operating time[s]: 10

Maximum power [VA]: 800

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

IP class: 44

Sensor range[m]: max 8

LOGISTIC DATA:

Packaging method: 50

Number of units in the secondary packaging: 1

Number of units in the packaging: 50

Net unit weight [g]: 100

Grammage [g]: 142.6

Length of a unit pack [cm]: 8.5

Width of a unit pack [cm]: 6

PIR motion sensor

Height of a unit pack [cm]: 8.5

Weight of a cardboard box [kg]: 7.13

Width of a cardboard box [cm]: 35

Height of a cardboard box [cm]: 19

Length of a cardboard box [cm] : 44.5

Volume of a cardboard box [m³]: 0.029593

ADDITIONAL INFORMATION:

- Maximum movement detection up to 8m
- Maximum horizontal angle of operation of the motion sensor - 140°
- Light on time adjustable from 10s to 15min
- Capability to set the light intensity of the environment in which the device works