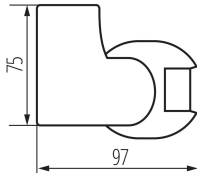


00461 ALER JQ-30-B

PIR motion sensor

5905339004611



Kanlux ALER JQ is a motion detector whose maximum detection range comes to 12 metres. You can set adjustments of the lighting time and light intensity level at which the detector works.

GENERAL DATA:

Colour: black

Place of assembly: wall mounted

Place of application: Indoors and outdoors

Micro-interval between relay contacts: yes

Width [mm]: 97

Height [mm]: 75

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]: 8-7

sensor working angle [°]: H160/V20

Maximum operating time [min]: 7

Minimum operating time[s]: 8

Maximum power [VA]: 1200

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

IP class: 44

Sensor range[m]: max 12

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 50

Number of units in the secondary packaging : 1

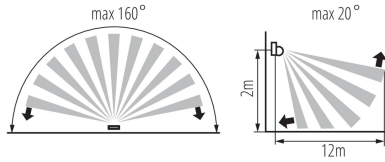
Number of units in the packaging: 50

Net unit weight [g]: 130

Grammage [g]: 193

00461 ALER JQ-30-B

PIR motion sensor



Gross unit weight [g] : 181

Length of a unit pack [cm] : 9

Width of a unit pack [cm] : 9

Height of a unit pack [cm] : 10.5

Weight of a cardboard box [kg] : 9.65

Width of a cardboard box [cm] : 46

Height of a cardboard box [cm] : 24

Length of a cardboard box [cm] : 48

Volume of a cardboard box [m³] : 0.052992

ADDITIONAL INFORMATION:

- Maximum movement detection up to 12m
- Maximum horizontal angle of operation of the motion sensor – 165°
- Light on time adjustable from 8s to 5min
- Capability to set the light intensity of the environment in which the device works