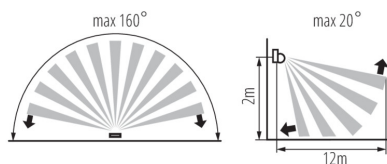
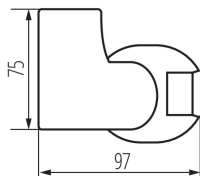


00461 ALER JQ-30-B

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:

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
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

PIR motion sensor

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