

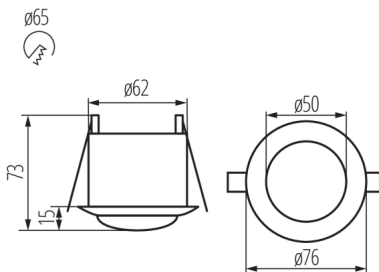
07691 MERGE JQ-O

PIR motion sensor

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MERGE JQ-O



Kanlux MERGE JQ is a motion detector whose maximum detection range comes to 5 metres. The horizontal angle of the detector work comes to 360 degrees. You can set adjustments of the lighting time and light intensity level at which the detector works.

GENERAL DATA:

Colour: white

Place of assembly: Recessed mount in the ceiling

Place of application: Indoors

Micro-interval between relay contacts: yes

Height [mm]: 73

Diameter [mm]: 76

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: 5÷25

Sensor type: PIR

Sensor-operation time [second-minute]: 5-6

sensor working angle [°]: H360/V120

Maximum operating time [min]: 6

Minimum operating time[s]: 5

Maximum power [VA]: 2000

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

IP class: 20

Sensor range[m]: max 5

LOGISTIC DATA:

Unit of measurement: unit

Packaging method: 50

Number of units in the packaging: 50

Net unit weight [g]: 100

Grammage [g]: 166

Length of a unit pack [cm]: 8.5

Width of a unit pack [cm]: 8.5

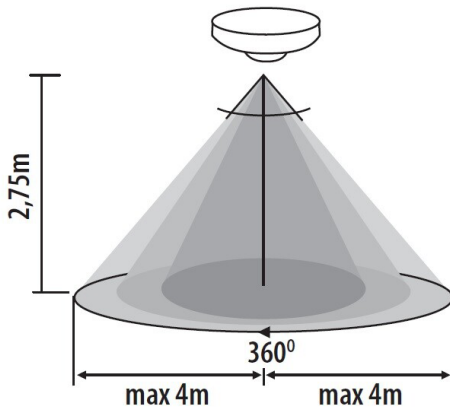
Height of a unit pack [cm]: 9.5

Weight of a cardboard box [kg]: 8.3

Width of a cardboard box [cm]: 45

Height of a cardboard box [cm]: 22

PIR motion sensor



Length of a cardboard box [cm] : 45

Volume of a cardboard box [m³] : 0.04455

ADDITIONAL INFORMATION:

- Maximum movement detection up to 5m
- Maximum horizontal angle of operation of the motion sensor – 360°
- Maximum vertical angle of operation of the motion sensor – 120°
- Light on time adjustable from 5s to 6min
- Capability to set the light intensity of the environment in which the device works
- Max 2000W resistive load, max. 800W inductive load