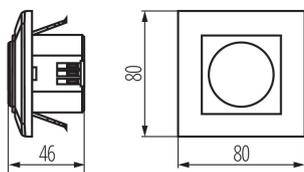


MW motion sensor

5905339234537



Kanlux MERGE MW detector is an aesthetic and functional solution. The maximum detection range comes to 9 metres. 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 wall
Place of application: Indoors
Micro-interval between relay contacts: yes
Length [mm]: 80
Width [mm]: 47
Height [mm]: 80
Sensitivity regulation: yes

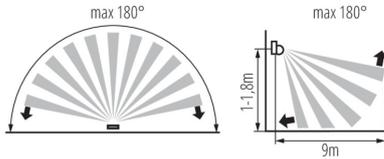
TECHNICAL DATA:

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: microwave
Connection type: Terminal block
Range of sections of wires used [mm²]: 0,75÷1,5
Sensor-operation time [second-minute]: 10-12
Sensor-operation frequency [MHz]: 5,8
sensor working angle [°]: 180
Maximum operating time [min]: 12
Minimum operating time[s]: 10
Maximum power [VA]: 1200
Illumination-level setpoint by which the sensor detects movement [lx]: 3-2000
IP class: 20
Sensor range[m]: max 9

LOGISTIC DATA:

Packaging method: 100
Number of units in the secondary packaging: 1
Number of units in the packaging: 100
Net unit weight [g]: 92
Grammage [g]: 130.9
Length of a unit pack [cm]: 8.5
Width of a unit pack [cm]: 6
Height of a unit pack [cm]: 8.5

MW motion sensor



Weight of a cardboard box [kg]: 13.09

Width of a cardboard box [cm]: 35

Height of a cardboard box [cm]: 36.5

Length of a cardboard box [cm] : 45

Volume of a cardboard box [m³]: 0.057488

ADDITIONAL INFORMATION:

- Maximum movement detection up to 9m
- Maximum horizontal angle of operation of the motion sensor - 180°
- Light on time adjustable from 10s to 12min
- Capability to set the light intensity of the environment in which the device works
- Motion detection 0.6...1.5m/s
- Maximum vertical angle of operation of the motion sensor 180°