

Merrytek

Code: MC054V-RC2-D

EAN: 5907777476081

MERRYTEK microwave motion sensor
15m M20 RC2 400/800W ON/OFF 2-step
DIM 1-10V IP65



The MC054V-RC2-D sensor is a robust microwave module featuring a profiled M20 thread, which accelerates installation in massive lamp housings. The IP65 protection class guarantees complete protection of the electronic system against water and dust penetration. The detector is equipped with a 1-10V output allowing for a two-step dimming process of the connected fixture. An impressive range of 15 meters flawlessly detects objects appearing in high halls and passages. Remote management with a remote control eliminates the need for manual operation of the sensor using physical micro-switches.

Technical data

Parameter	Value	Parameter	Value
Warranty	5	Ambient temperature suitable for operation	-35?~+55?
Voltage	• 120-277 V AC	Width	62 mm
IP protection rating	IP65	Diameter	20 mm
Frequency of the supply voltage	50/60Hz	Weight	0,17 kg
Sensor type	Microwave		

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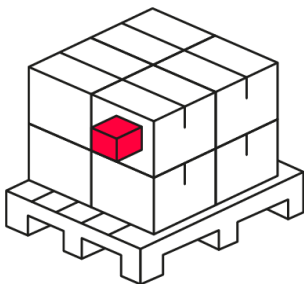
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Technical drawing

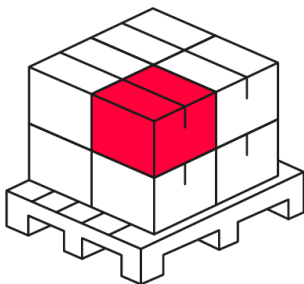
Light distribution

Additional product photos

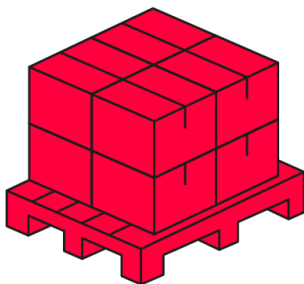
Logistics data



Single packaging



Bulk packaging



Europallet

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Example application