

Code: OR-CR-204/W

MOTION DETECTOR **OR-CR-204/W** AC 230V

Net: **35.18 PLN** Gross: **35.18 PLN**

The detector is intended for automatic control of switching on of the lighting outside a building (or other electrical devices) after detection of motion nearby its installation site. The core of the device is the passive infrared sensor with the motion detection angle amounting to about 180 degrees. The motion is detected via measurement of the ambient temperature change within the set sensor's visibility sector, as a consequence of motion of the person who is present there.

When motion is detected by the PIR sensor, the lighting automatically turns on (or other electrical device controlled by the sensor) and stays on as long as the motion sensor detects the presence (movement) within the field of view. If no presence is detected within specific time (set by the user), the lighting (or other electrical device) is switched off automatically.

The sensor is additionally equipped with a special photo-optical sensor which, as an option, allows the energy to be saved without switching on the lighting e.g. during the day.



SPECIFICATION

Sensor type:	Passive Infra Red (PIR)
Detection angle:	180 °
Range:	12 m @ 24 °C
Application:	For outdoor use
Sensitivity adjustment:	3 ... 2000 Lux (manual adjustment)
Recommended installation height:	1.8 ... 2.5 m over the floor (wall-mounted)
Bracket adjustment:	35 ° vertical 70 ° horizontal
Alarm time:	10 s ... 7 minutes
Maximal outputs load:	1200 W (resistance load)
Pet immunity:	—
Color:	White
Power supply:	220 V ... 240 V AC @ 50Hz
Weight:	0.160 kg
Dimensions:	84 x 91 x 63 mm
Manufacturer / Brand:	ORNO
Guarantee:	2 years

PRESENTATION

Bottom view (adjusting potentiometers visible):



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Mounting side view:



Rear view after remove the cover (cube power block connector visible):





In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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