

Motion detector Cube 240 for KNX

Specification	Order No.	Packing unit	PS	EAN
pure white glossy	2194 02	1	06	4010337056386
anthracite	2194 10	1	06	4010337056379

Features

- The PIR motion detector consists of three passive infrared (PIR) sensors with integrated brightness sensor, integrated IR receiver and integrated red light emitting diode (LED) for indicating movements detected in test mode.
- Two separate light outputs.
- Light output: Switching, dimming value transmitter, and light scene auxiliary unit can be parameterised. Fully automatic operating mode (automatic on or off) or semi-automatic (manual on, automatic off). Delay time can be set or dynamic delay time can be activated. Day/night switchover. Blocking object.
- Automatic temperature-compensated sensor sensitivity.
- Sensor sensitivity can be parameterised.
- Send brightness values cyclically or in the event of a change.
- Brightness-independent presence output. A switch-on delay and a delay time can be parametrised. It is possible to send the current status cyclically depending on the status.
- Brightness-independent absence output. A switch-on delay and a delay time can be parametrised. In this case the delay time passes as soon as someone enters the detection range. It is possible to send the current status cyclically depending on the status.
- Manual actuation using IR remote control.

Technical data

KNX medium:	TP256
Angle of detection:	240°
Mounting height 2.50 m	
- Detection range facing forwards, max.:	approx. 16 m
- Range at each side, max.:	approx. 16 m
Brightness value:	2 to 1000 lx
Protection class:	IP54
Ambient temperature:	-25 °C to +55 °C

Dimensions

- W x H x D: 87 x 87 x 85 mm

Notes

- Suitable for ceiling and wall mounting indoors and outdoors.
 - Optional: Remote control using IR remote control KNX.
-

Scope of supply

- Covering panel for adapting the detection range is included with delivery.
-