© Copyright by Gira Giersiepen GmbH & Co. KG All rights reserved

www.gira.com

KNX motion detector Cube 240

GIRA Data sheet



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 infra-red (PIR) motion detectors with integrated brightness sensor, integrated IR receiver, and integrated red LED for the display of any detected motion in test mode.
- Two independent light outputs.
- Light output: Switching, dimming value transmitter or light scene auxiliary unit can be parameterised. Operating mode fully automatic (automatically on or off) or semi-automatic (manually on, automatically off). Delay time can be set or dynamic delay time can be activated. Switching between day and night. Memory object.
- Automatic temperature-compensated sensor sensitivity.
- Sensitivity of sensors can be parameterised.
- Send brightness values cyclically or when there is a change.
- Brightness-independent presence output. A switch-on delay and a delay time can be parameterised. The current status can be sent cyclically, depending on the state.
- Brightness independent absence output. A switch-on delay and a delay time can be parameterised. In this case, the delay time expires as soon as someone enters the detection range. The current status can be sent cyclically, depending on the state.
- Manual actuation using IR remote control.

Technical data

Detection angle:

KNX medium: TP256

Installation height of 2.50 m

- Detection range forwards, max.: approx. 16 m approx. 16 m

240°

Brightness value: 2 to 1000 lx

Protection type: IP54

Ambient temperature: -25 °C to +55 °C

GIRA Data sheet

catalogue.gira.com

© Copyright by Gira Giersiepen GmbH & Co. KG All rights reserved

www.gira.com

Notes									
Suitable for ceiling or wall mounting, Optional: Can be controlled remotely		trol KNX.							
Scope of supply - Covering panel to adjust the detection range is included with delivery.									
Dimensions in mm	W 87	H 87	D 85						