

Motion detector, KNX®, 5 channels, 32 m, IP55, for surface mounting, white

350-213001



4 year warranty



KNX®



master/secondary



IP55



5 lx – 2,000 lx, ∞



360°



2 m – 3 m



surface-mounting



The outdoor motion detector with five channels is suitable for KNX® systems. It can be surface mounted on walls or ceilings and is easy to install thanks to the plug-in terminals. The detector can also be used for indoor applications. In conformity with the European directive for EMC and safety EN 60669-2-1.

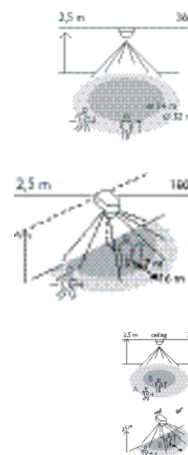
Colour: white

Compatible secondary detectors:

Compatible master detectors:

- KNX motion detector for outdoor use
- Also suitable for indoor daylight control, HVAC and alarm functionalities
- Wall or ceiling mounting
- Corner mounting bracket (available as accessory)
- Easy installation with plug-in terminals
- Adjustable sensor head - right/left 90°, up 90°, down 40°
- Two sensitivity zones: frontal and below
- Pulse algorithm prevents false triggering by trees or other objects
- Master/secondary configuration or stand-alone
- 2 channels for on/off or dimming
- 2 channels for HVAC
- 1 channel for alarm
- Two separate light levels (orientation light level and normal light level)
- Commissioning via ETS software or IR-remote control (available as accessory)

Detection range



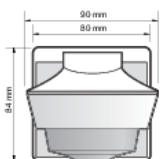
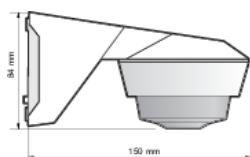
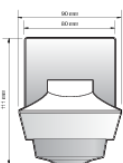
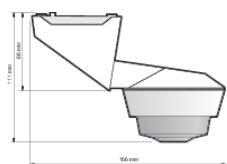
H wall	A Across	B Towards
2.5 m	16 m	7 m

H ceiling	A Across	B Towards
2.5 m	32 m	14 m

Technical features

Configuration	master/secondary
Input voltage	30 Vdc via KNX®-bus
Detector output	KNX®
Maximum current consumption	10 mA
Switch-off delay	5 sec – 3,600 sec, ∞
Detection angle	360 °
Minimum ambient temperature	-20 °C
Maximum ambient temperature	+50 °C
Mounting method	surface mounting
Mounting height	2 m – 3 m
Colour	white
Colour RAL (approximately)	9010
Dimensions (HxWxD)	84 mm x 90 mm x 150 mm
Protection degree standalone	IP55

Dimensions



Wiring diagram

