

Motion detector, KNX®, 4 channels, 32 m, IP54, for high ceilings, for flush-mounting box, white

350-41734



4 year warranty



KNX®



master/secondary



IP54



10 lx –
20,000 lx



360°



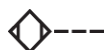
ø 32 m from a
height of 8 m



4 m – 8 m



flush-
mounting box



Motion detector with daylight control, 360°, KNX®, for flush-mounting in high ceilings. It can be easily mounted with sufficient cabling space and easily accessible terminals. Adjustable as standalone, master or secondary. To increase the detection range, a detector set as a master can be combined with one or more detectors set as secondary detectors. Has a large detection range of 16 to 32 m. You can quickly and easily set the parameters and functions using the ETS software. You can choose from different configuration methods with a decreasing degree of pre-programming: Basic, Optimisation or Advanced. For use in conference rooms, corridors, lobbies etc. with a floor-to-ceiling height over 4 m. The detector has 4 individual zones, of which 1 to 3 daylight controlled and 1 extra zone for separate on/off control. Suitable for KNX® bus system and can be combined with other KNX® components. With the (optional) IR remote control you can modify the local settings of the lux level, the lighting scenes, the switch-off delay, the orientation lighting, the sensitivity, the choice between automatic or manual calibration, the programming of the lighting scenes, the switch-off delay, the orientation lighting, the sensitivity ... When a push button is used, you can manually switch on and off all lights (or only 1 zone), dim, activate lighting scenes, ...

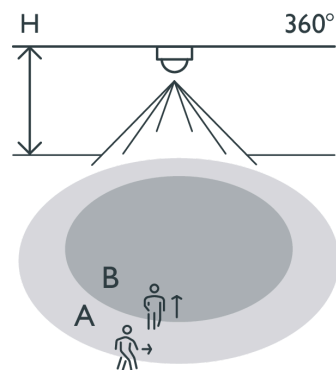
Colour: white

Compatible secondary detectors: 350-41734

Compatible master detectors:



Detection range



H	A Across	B Towards
4 m	ø 16 m	ø 9.6 m
5 m	ø 20 m	ø 12 m
6 m	ø 24 m	ø 14.4 m
7 m	ø 28 m	ø 16.8 m
8 m	ø 32 m	ø 19.2 m

- Easy to mount with enough space for the cabling and clamps easily accessible.
- Adjustable as self-standing, master or secondary detector. To increase the detection range, you can combine a detector configured as a master with one or more detectors configured as secondary detectors.
- Large detection range of 16 to 32 m
- Fast and easy to set the parameters and functions using the ETS software
- Choice of different methods of configuring the increasing degree of

pre-programming: basic, optimisation or advanced.

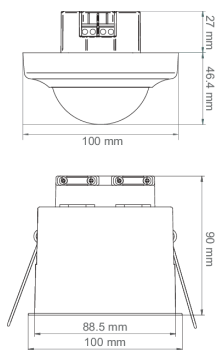
For use in meeting rooms, corridors, entrance halls, etc. whose ceiling height exceeds 4 m

- The detector has four different zones, one to three of which are daylight control and one additional zone for different activation/disabling.
- Compatible with the KNX bus system and can be combined with other KNX components.
- The (optional) IR remote control allows you to modify the local settings of the lux level, the switch-off delay, the orientation lighting, the sensitivity and the choice between automatic or manual calibration.
- If a push button is used, you have the option of turning (all the lights or just one zone) on and off manually, dim the intensity, activate scenes, etc.

Technical features

Compatible secondary detectors	350-41734
Configuration	master/secondary
Input voltage	30 Vdc via KNX®-bus
Detector output	KNX®
Maximum current consumption	10 mA
Switch-off delay	1 sec – 918,000 sec
Maximum power consumption	0.3 W
Detection angle	360 °
Detection range (PIR)	ø 32 m from a height of 8 m
Minimum ambient temperature	-5 °C
Maximum ambient temperature	+50 °C
Mounting method	flush-mounting box
Mounting height	4 m – 8 m
Colour	white
Protection degree standalone	IP54
Impact resistance	IK04

Dimensions



Wiring diagram

