

Presence detector P34MR, KNX®, 5 channels, 9-10 m, IP44, for flush mounting, white

350-34002



KNX®



master/secondary



10 lx – 2,000 lx



360°



ø 10 m from a height of 3 m



2 m – 4 m



flush-mounting



This flat lens presence detector with 5 channels is suitable for KNX® systems. It can be flush mounted in the ceiling or installed in a flush-mounting box. A black deco ring and a surface-mounting box can be ordered separately. The detector is in conformity with the European directive for EMC and safety EN 60669-2-1.

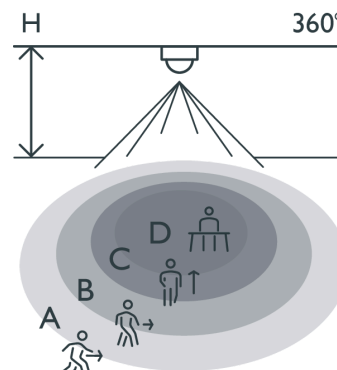
Colour: white

Compatible secondary detectors: 350-34002

Compatible master detectors:

- High performing flat lens
- Plug-in terminals for fast installation
- Easy configuration (well-structured ETS file)
- 5 channels
- Various applications: presence, lux, constant light switch, HVAC, alarm
- Flat design, available in white and black finish (exchangeable deco ring)
- Protection degree: IP40 (Flush-mounting box) / IP44 (spring clips)
- For flush mounting or flush-mounting box, surface mounting via accessory

Detection range



H	A Walking	B Across	C Towards	D Presence
2.5 m	ø 9 m	ø 6 m	ø 3 m	ø 5 m
3.0 m	ø 10 m	ø 6 m	ø 3 m	ø 3 m

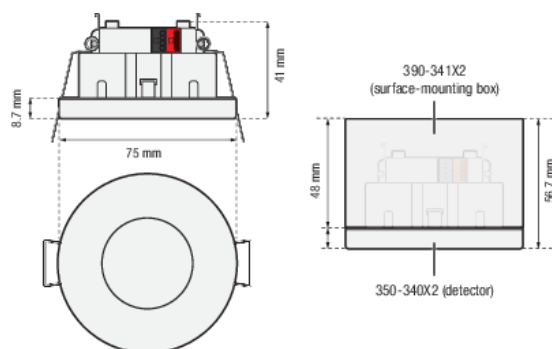
Measured according to EN/IEC63180



Technical features

Compatible secondary detectors	350-34002
Configuration	master/secondary
Input voltage	30 Vdc via KNX®-bus
Detector output	KNX®
Maximum current consumption	10 mA
Switch-off delay	1 sec – 65,535 sec
Maximum power consumption	0.3 W
Detection angle	360 °
Detection range (PIR)	ø 10 m from a height of 3 m
Minimum ambient temperature	-20 °C
Maximum ambient temperature	+50 °C
Mounting method	flush-mounting
Mounting height	2 m – 4 m
Colour	white
Colour RAL (approximately)	9010
Dimensions visible (HxWxD)	75 mm x 75 mm
Dimensions (HxWxD)	75 mm x 75 mm x 41 mm
Protection degree	IP44 / IP54 with surface-mounting box
Impact resistance	IK02
Modification of settings	ETS software

Dimensions



Wiring diagram

