Motion detector M34LR, KNX®, 5 channels, 39-41 m, IP40, for flush-mounting box, white

350-34003

This motion detector with 5 channels is suitable for KNX® systems. It can be installed in a flush-mounting box. Spring clips for flush-mounting and a surface-mounting box can be ordered separately. In conformity with the European directive for EMC and safety EN 60669-2-1. Finishing colour: white

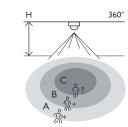
Compatible secondary detectors: 350-34003

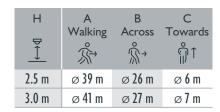
- High performance (up to 41 m)
- Plug-in terminals for fast installation
- Easy configuration (well-structured ETS file)
- 5 channels
- Various applications: presence, lux, constant light switch, HVAC, alarm
- IP40
- For flush-mounting box, flush or surface mounting via accessories



4 year warrant

Detection range





Measured according to EN/IEC63180





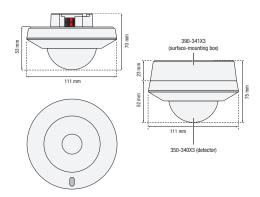
Technical data

Article number	350-34003
Compatible secondary detectors	350-34003
Input voltage	30 Vdc via KNX®-bus
Detector output	KNX®
Maximum power consumption	0.3 W
Maximum current consumption	10 mA
Light intensity range	10 lux – 2000 lux
Number of channels	5 channels: channel 1-3 for adjustable control, channel 4 for
	HVAC and channel 5 for light measurement
Switch-off delay	1 s – 18 h 12 min 15 s
Detection angle	360 °
Detection range (PIR)	ø 41 m from a height of 3 m
Ambient temperature	-20 - +50 °C
Mounting method	flush-mounting box
Mounting height	2 – 3 m
Drill diameter	56 mm
Minimum flush-mounting depth	17 mm
Colour	white (approximately RAL 9010)
Dimensions visible (HxWxD)	111 × 111 × 53 mm
Dimensions (HxWxD)	111 × 111 × 70 mm
Protection degree	IP40
Impact resistance	IK02
Modification of settings	ETS software
Marking	CE

Accessories

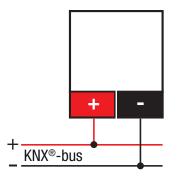
390-34103	Surface-mounting box for M34LR, white
390-34113	Surface-mounting box for M34LR, black
390-34203	Flush-mounting box with spring clips for M34LR/M34HC, black

Dimensions





Wiring diagram



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