# Motion detector M34HC, KNX®, 5 channels, 15-20 m, for high ceilings, for flush-mounting box, black

### 350-34014

4 year warranty

This motion detector for high ceiling 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

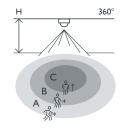
Finishing colour: black

Compatible secondary detectors: 350-34014

- Installation height up to 10 m
- Plug-in terminals for fast installation
- Easy configuration (well-structured ETS file)
- 5 channels
- Various applications: presence, lux, constant light switch, HVAC, alarm
- IP20
- For flush-mounting box, flush or surface mounting via accessories



### **Detection range**



Н	A Walking	B Across	C Towards
<u></u>	Å	<b>%</b> →	<b>n</b> î↑
4 m	Ø 15 m	Ø 16 m	Ø 8 m
7 m	Ø 20 m	Ø 18 m	Ø 10 m
10 m	Ø 20 m	Ø 20 m	Ø 12 m

Measured according to EN/IEC63180

















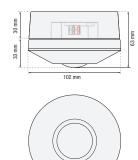
#### **Technical data**

350-34014	
350-34014	
30 Vdc via KNX®-bus	
KNX®	
0.3 W	
10 mA	
10 lux – 2000 lux	
5 channels: channel 1-3 for adjustable control, channel 4 for	
HVAC and channel 5 for light measurement	
1 s – 18 h 12 min 15 s	
360 °	
ø 20 m from a height of 10 m	
-20 − +50 °C	
flush-mounting box	
4 – 10 m	
56 mm	
18 mm	
black (approximately RAL 9011)	
102 x 102 x 33 mm	
102 x 102 x 51 mm	
IP20	
IK02	
ETS software	
CE	

#### **Accessories**

390-34104	Surface-mounting box for M34HC, white	
390-34114	Surface-mounting box for M34HC, black	
390-34203	Flush-mounting box with spring clips for M34LR/M34HC, black	

#### **Dimensions**



## Wiring diagram

