



- Voltage: via KNX BUS
- Dimensions: 121 x 71 x 85 mm
- Typ. power input: 7 mA

RC-plus next 230 KNX

Prod.No. 92894 EAN: 4007529928941

Order data

Designation	Colour	Art.No
RC-plus next 230 KNX		92894

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
IR-Adapter for Smartphones	black	92726
IR-PD-KNX	-	92123
Wire basket BSK (Ø 164 x 143 mm)	white	92467
Outside corner socket RC-plus next	black	97024
Outside corner socket RC-plus next	brown	97014
Outside corner socket RC-plus next	white	97004
Outside corner socket RC-plus next	silver	97043
Inside corner socket RC-plus next	white	97005

Technical data

Voltage:	via KNX BUS
Dimensions:	121 x 71 x 85 mm
Typ. power input:	7 mA
Detection area:	horizontal 230° (Wall mounting) max. 20 m across max. 6 m towards max. 4 m seated
Range:	
Monitored area (tangential movement):	800 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP54 / Class II
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant white matt, similar to RAL9010
Material color:	
Brightness set value:	5 - 1200 Lux

Product information

KNX motion detector with integrated KNX bus connector

Switching mode, control mode, slave mode, occupancy-independent regulating mode

When using the product database B.E.G._Praesenzmelder_928xx_V5.0, the following operation modes are available: 1. Full automatic mode 2. Semi-automatic mode 3. Slave mode 4. Occupancy-independent regulating mode

When using the product database B.E.G._Praesenzmelder_928xx_V5.0, the following operation modes are available:

1. Full automatic mode
2. Semi-automatic mode
3. Slave mode
4. Occupancy-independent regulating mode

Set values and follow-up times can be changed for all channels using communication objects

Up to three additional switching channels – selectively either daylight-dependent or not

Burn-in function with adjustable burn-in time from 1 to 100 hours

With activatable motion LED, deactivatable via ETS parameter, communication object or remote control

Additional functions can be set up using the optional remote control.

Settings via ETS 3 and 4

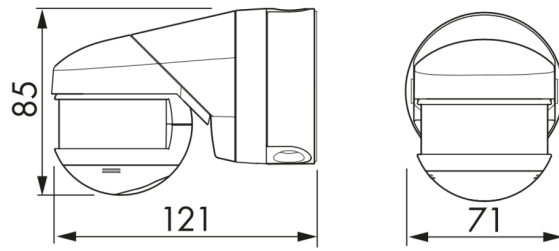
The product database for import into the ETS database can be downloaded from the B.E.G. homepage.

Wall, ceiling and corner mounting

Factory settings 3 min and 20 lux

Application examples:

monitoring a whole side of a building, warehouses, ramps or garages



Accessories



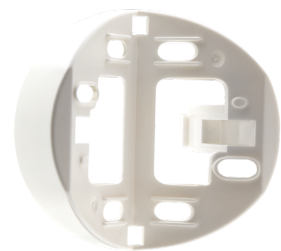
BLE-IR-Adapter
Art.No: 93067

Dimensions: 40 x 55 x 103 mm
Material color: black
Frequency: 2.4 GHz ISM band, GFSK
0.2 dBm + 5.3 dBi = 5.5 dBm



Wire basket BSK (Ø 164 x 143 mm)
Art.No: 92467

Dimensions: Ø 164 x 143 mm
Impact strength: IK09
Housing: coated steel basket



Outside corner socket RC-plus next
Art.No: 97004

Dimensions: Ø 71 x 34 mm
Degree / class of protection: IP54
Housing: polycarbonate, UV-resistant



IR-Adapter for Smartphones
Art.No: 92726

Dimensions: 47 x 19 x 10 mm
Degree / class of protection: IP20
Ambient temperature: -20 °C to +40 °C



Outside corner socket RC-plus next
Art.No: 97024

Dimensions: Ø 71 x 34 mm
Degree / class of protection: IP54
Housing: polycarbonate, UV-resistant



Outside corner socket RC-plus next
Art.No: 97043

Dimensions: Ø 71 x 34 mm
Degree / class of protection: IP54
Housing: polycarbonate, UV-resistant



IR-PD-KNX
Art.No: 92123

Battery: 3.0 V Lithium CR2032 (inclusive)
Dimensions: 80 x 60 x 8 mm
Material color: -



Outside corner socket RC-plus next
Art.No: 97014

Dimensions: Ø 71 x 34 mm
Degree / class of protection: IP54
Housing: polycarbonate, UV-resistant



Inside corner socket RC-plus next
Art.No: 97005

Dimensions: 60 x 61 x 68 mm
Degree / class of protection: IP54
Housing: Housing UV- and shockresistant