B.E.G. LUXOMAT® net



PD11-KNXs-FLAT-DX-FC
Set 93523-92537

KNX PIR Motion Sensor (Deluxe) with 360° detection and a range of up to Ø9m (63 m²)

Order data

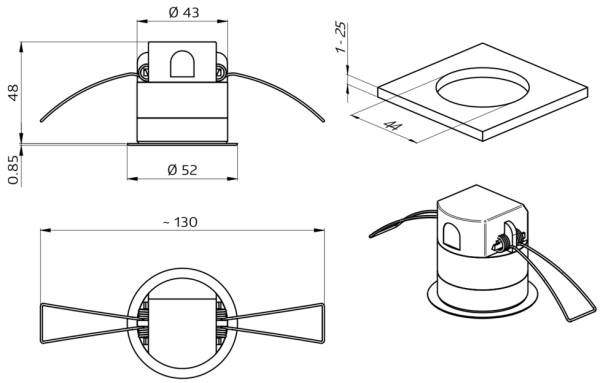
Designation	Colour	Art.No
PD11-KNXs-FLAT-DX-FC	white	93523
Cover ring PD11 (52 mm)	black	92537

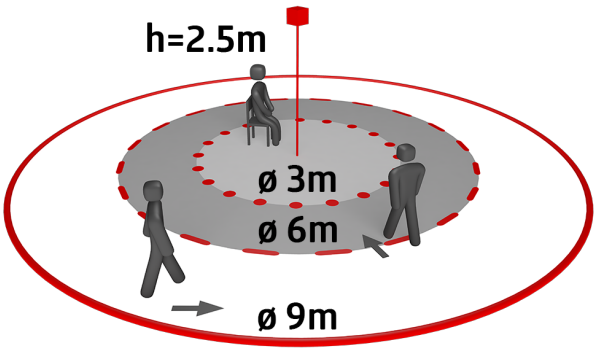
Technical data

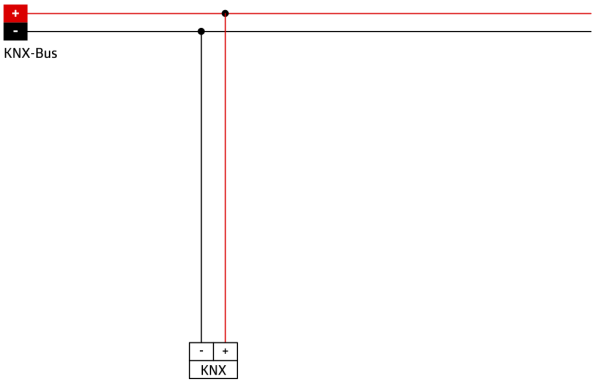
Voltage:	via KNX BUS
Dimensions:	**Ø 52 x 48 mm + Ø 52 x 3 mm (92537)**
Typ. power input:	12 mA
Detection area:	horizontal 360° (Ceiling mounting)
Range:	max. Ø 9 m across max. Ø 6 m towards max. Ø 3 m seated
Monitored area (tangential movement):	63 m² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP54 / Class III
Impact strength:	IK02
Ambient temperature:	-25 °C to +55 °C
Temperature measurement range:	-5 °C to +45 °C
Housing:	polycarbonate, UV-resistant
Material color:	**black, similar to RAL9005 (92537)**
Number of light sensors:	1
Number of PIR sensors:	1
KNX TP 256:	Yes
KNX Secure:	Yes
Orientation light:	5 – 100 % / OFF / 1 min – 255 min
Night light:	5 – 100 %
Brightness set value:	5 – 2000 Lux

Product information

Set : PD11-KNXs-FLAT-DX-FC + Cover ring PD11 (52 mm) black, similar to RAL9005


Ø 43
48
0.85
Ø 52
1 - 25
44
~ 130


h=2.5m
ø 3m
ø 6m
ø 9m


+
-
KNX-Bus
-
+
KNX

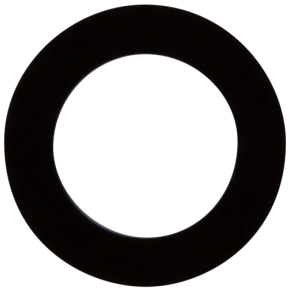
Set items

To receive the bundle according to the technical specification, please order the items listed.



PD11-KNXs-FLAT-DX-FC
Art.No: 93523

Voltage: via KNX BUS
Dimensions: Ø 52 x 48 mm
Typ. power input: 12 mA



Cover ring PD11 (52 mm)
Art.No: 92537

Dimensions: Ø 52 x 3 mm
Housing: polycarbonate, UV-resistant
Material color: black, similar to RAL9005