

B.E.G.

LUXOMAT®



Indoor 180-M-2C covering included Set 92136-92139

- Voltage: 110 - 240 V AC 50 / 60 Hz
- Dimensions: **covering included 87 x 87 x 61 mm + 87 x 87 mm (92139)**
- Power consumption: approx. 0.4 W

Order data

Designation	Colour	Art.No
Indoor 180-M-2C covering included	pure white	92136
Frame IP54 Indoor 180	pure white	92139

Areas of application

- corridors/hallways
- toilets
- entrance halls
- staircases
- equipment rooms

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	covering included 87 x 87 x 61 mm + 87 x 87 mm (92139)
Power consumption:	approx. 0.4 W
Detection area:	horizontal 180° (Wall mounting)
Range:	max. 10 m across max. 3 m towards
Monitored area (tangential movement):	150 m ² / 1.1 m mounting height
Mounting height min./max./recommended:	1 m / 2.2 m / 1.1 m
Degree / class of protection:	IP20 / Class II + IP54 (92139)
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	pure white mat, similar to RAL9010 (92139)

Channel 1 (lighting control)

Switching power:	2300 W, cos φ = 1 1150 VA, cos φ = 0.5 800 W LED max. inrush current I _p (20 ms) = 165 A max. inrush current I _p (200 μ s) = 800 A
Type of contact (k):	1x μ -contact, NO contact with tungsten pre- make contact
Follow-up time:	15 sec – 30 min, Pulse
Switch-on threshold:	10 – 2000 Lux

Channel 2 (HVAC control potential-free (dry))

Switching power:	3 A (230 V), cos φ = 1
Type of contact:	1x μ -contact, dry NO contact

Product information

Set : Indoor 180-M-2C covering included + Frame
IP54 Indoor 180 pure white mat, similar to RAL9010

Wall occupancy detector with acoustic sensor

One channel for light switching

One additional potential-free (dry) contact for HVAC

Version as master device

Detection area can be extended by using slave devices

Acoustic sensor independently adjustable

Noise automatically extends follow-up time

Available with covering (centre plate dimensions 60 x 60 mm)
or without covering for use with covering (centre plate
dimensions 50 x 50 mm) in 5 different colours

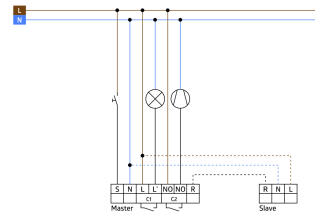
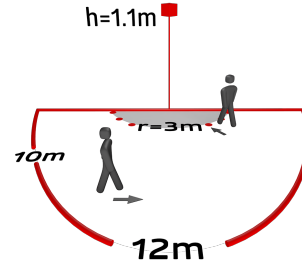
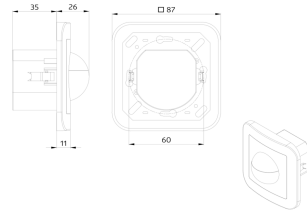
In combination with centre plates usable with current frame
systems of various manufacturers

B.E.G. frames and centre plates for combination with other
frame systems available

Factory settings 10 min and 500 lux (15 min HVAC)

Follow-up time:

5 min - 120 min, Alarm pulse, Pulse



Set items

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



Indoor 180-M-2C covering included

Art.No: 92136

Voltage: 110 – 240 V AC 50 / 60 Hz

Dimensions: covering included 87 x 87 x 61 mm

Power consumption: approx. 0.4 W



Frame IP54 Indoor 180

Art.No: 92139

Dimensions: 87 x 87 mm

Degree / class of protection: IP54

Housing: polycarbonate, UV-resistant