

**B.E.G.****LUXOMAT®**

## Indoor 180-R covering included

Prod.No. 92623 EAN: 4007529926237

- Voltage: 110 – 240 V AC 50 / 60 Hz
- Dimensions: covering included 87 x 87 x 61 mm
- Power consumption: approx. 0.5 W

### Areas of application

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

### Order data

Designation	Colour	Art.No
Indoor 180-R covering included	pure white	92623

### Accessories

Designation	Colour	Art.No
RC-Arc extinction kit	white	10880
Mini-RC-Arc extinction kit		10882
Frame IP20 Indoor 180	pure white	92630
Frame IP20 Indoor 180	traffic white	92631
Frame IP20 Indoor 180	anthracite	92634
Frame IP54 Indoor 180	pure white	92139
Frame IP20 Indoor 180	oyster white	92632
Frame IP20 Indoor 180	silver	92633
Surface mounting socket Indoor 180	pure white	92141
Central plate Indoor 180 45x45	traffic white	38947
Central plate Indoor 180 45x45	oyster white	39076
Central plate Indoor 180 55 x 55 mm	pure white	39222
Central plate Indoor 180 55 x 55 mm	signal white	39241

Central plate Indoor 180 55x55	traffic white	39242
Central plate Indoor 180 S1 56x56	pure white	35126
Central plate Indoor 180 56x56 modular2	pure white	35127
Blinds Indoor 180 transparent		92294
Blind Indoor 180		33233

## Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz
Dimensions:	covering included 87 x 87 x 61 mm
Power consumption:	approx. 0.5 W
Detection area:	horizontal 180° (Wall mounting)
Range:	max. 10 m across max. 3 m towards
Monitored area (tangential movement):	150 m <sup>2</sup> / 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
Impact strength:	IK05
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	pure white mat, similar to RAL9010

### Channel 1 (lighting control)

Switching power:	2300 W, $\cos \varphi$ = 1 1150 VA, $\cos \varphi$ = 0.5 800 W LED max. inrush current $I_p$ (20 ms) = 165 A max. inrush current $I_p$ (200 µs) = 800 A
Type of contact (k):	1x µ-contact, NO contact with tungsten pre- make contact
Follow-up time:	15 sec – 16 min, Pulse
Switch-on threshold:	10 – 2000 Lux

## Product information

Wall motion detector with acoustic sensor

Relay version with three-wire technology

Acoustic sensor independently adjustable

Noise automatically extends follow-up time

Manual switching via push-button possible

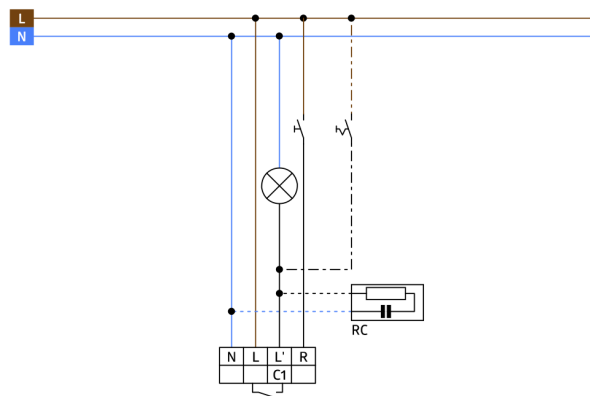
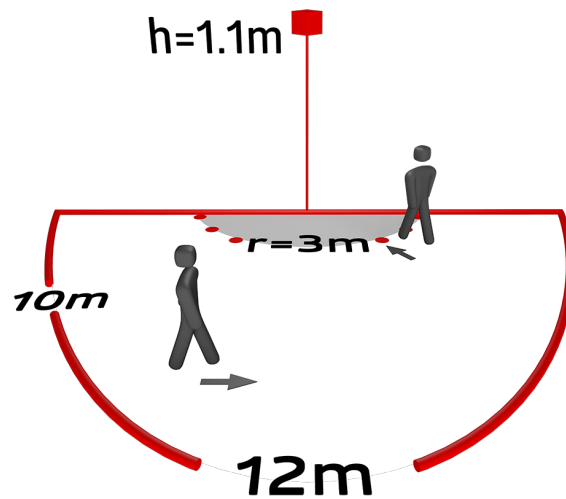
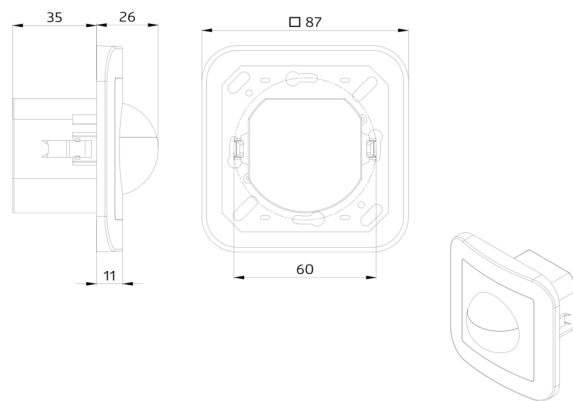
Available with covering (centre plate dimensions 60 x 60 mm)  
or without covering for use with covering (centre plate  
dimensions 50 x 50 mm) in 5 different colours

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

### Application examples:

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



## Accessories



### RC-Arc extinction kit

Art.No: 10880

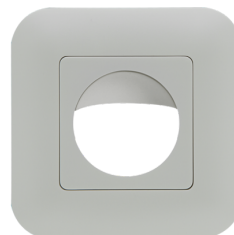
Voltage: 230 V AC  $\pm 10\%$   
Dimensions: 38 x 12 x 26 mm  
Degree / class of protection: IP20 / Class II



### Mini-RC-Arc extinction kit

Art.No: 10882

Voltage: 230 V AC  $\pm 10\%$   
Dimensions: 50 x 23 x 8 mm  
Degree / class of protection: IP20 / Class II



### Frame IP20 Indoor 180

Art.No: 92630

Dimensions: 86 x 86 mm  
Degree / class of protection: IP20  
Housing: polycarbonate, UV-resistant



### Frame IP20 Indoor 180

Art.No: 92631

Dimensions: 86 x 86 mm  
Degree / class of protection: IP20  
Housing: polycarbonate, UV-resistant



### Frame IP20 Indoor 180

Art.No: 92634

Dimensions: 86 x 86 mm  
Degree / class of protection: IP20  
Housing: polycarbonate, UV-resistant



### Frame IP54 Indoor 180

Art.No: 92139

Dimensions: 87 x 87 mm  
Degree / class of protection: IP54  
Housing: polycarbonate, UV-resistant



### Frame IP20 Indoor 180

Art.No: 92632

Dimensions: 86 x 86 mm  
Degree / class of protection: IP20  
Housing: polycarbonate, UV-resistant



### Frame IP20 Indoor 180

Art.No: 92633

Dimensions: 86 x 86 mm  
Degree / class of protection: IP20  
Housing: polycarbonate, UV-resistant



### Surface mounting socket Indoor 180

Art.No: 92141

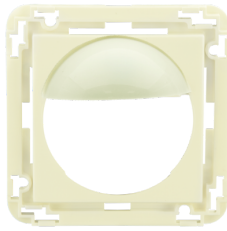
Dimensions: 88 x 88 x 42 mm  
Degree / class of protection: IP54  
Impact strength: IK05



**Central plate Indoor 180 45x45**

Art.No: 38947

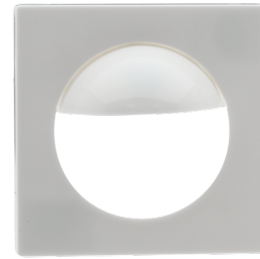
Dimensions: 45 x 45 mm  
Housing: polycarbonate, UV-resistant  
Material color: traffic white mat, similar to RAL9016



**Central plate Indoor 180 45x45**

Art.No: 39076

Dimensions: 45 x 45 mm  
Housing: polycarbonate, UV-resistant  
Material color: oyster white mat, similar to RAL1013



**Central plate Indoor 180 55 x 55 mm**

Art.No: 39222

Dimensions: 55 x 55 mm  
Housing: polycarbonate, UV-resistant  
Material color: pure white glossy, similar to RAL9010



**Central plate Indoor 180 55 x 55 mm**

Art.No: 39241

Dimensions: 55 x 55 mm  
Housing: polycarbonate, UV-resistant  
Material color: signal white glossy, similar to RAL9003



**Central plate Indoor 180 55x55**

Art.No: 39242

Dimensions: 55 x 55 mm  
Housing: polycarbonate, UV-resistant  
Material color: traffic white glossy, similar to RAL9016



**Central plate Indoor 180 S1 56x56**

Art.No: 35126

Dimensions: 56 x 56 mm  
Housing: polycarbonate, UV-resistant  
Material color: pure white glossy, similar to RAL9010



**Central plate Indoor 180 56x56 modular2**

Art.No: 35127

Dimensions: 56 x 56 mm  
Housing: polycarbonate, UV-resistant  
Material color: pure white glossy, similar to RAL9010



**Blinds Indoor 180 transparent**

Art.No: 92294

Housing: polycarbonate, UV-resistant



**Blind Indoor 180**

Art.No: 33233

Housing: polycarbonate, UV-resistant  
Material color: white