

B.E.G.**LUXOMAT®**

Indoor 180-TR covering included

Prod.No. 92650 EAN: 4007529926503

- Voltage: 110 – 240 V AC 50 / 60 Hz Power supply via staircase switch
- Dimensions: covering included 87 x 87 x 61 mm
- Power consumption: approx. 0.8 W

Areas of application

- staircases

Order data

| Designation | Colour | Art.No |
|---------------------------------|------------|--------|
| Indoor 180-TR covering included | pure white | 92650 |

Accessories

| Designation | Colour | Art.No |
|-------------------------------------|---------------|--------|
| SCT1 | grey | 92655 |
| 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

| | |
|---|--|
| | 110 – 240 V AC 50 / 60 Hz |
| Voltage: | Power supply via staircase switch |
| Dimensions: | covering included 87 x 87 x 61 mm |
| Power consumption: | approx. 0.8 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 |
| Impact strength: | IK05 |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | polycarbonate, UV-resistant |
| Material color: | pure white mat, similar to RAL9010 |

Channel 1

| | |
|----------------------|---|
| Switching power: | 0.2 A / 230 V |
| | Pulse duration: 0.1 s; |
| Follow-up time: | Deactivation of light evaluation 1 min – 10 min |
| Switch-on threshold: | 2 – 2000 Lux |

Product information

Wall motion detector designed for stair light timer switches

Triac version with 2-wire technology, no neutral

Guarantees correct operation with the SCT1 (max. 10 sensors
per unit)

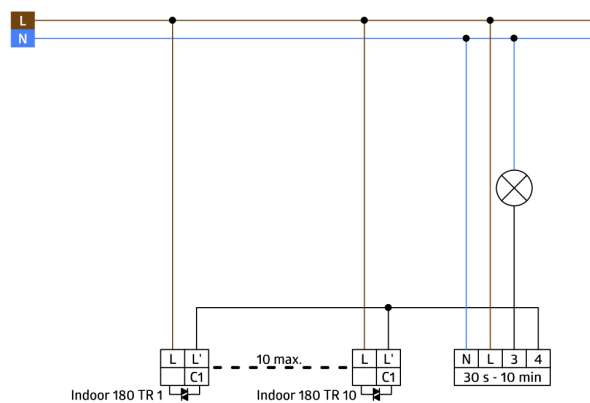
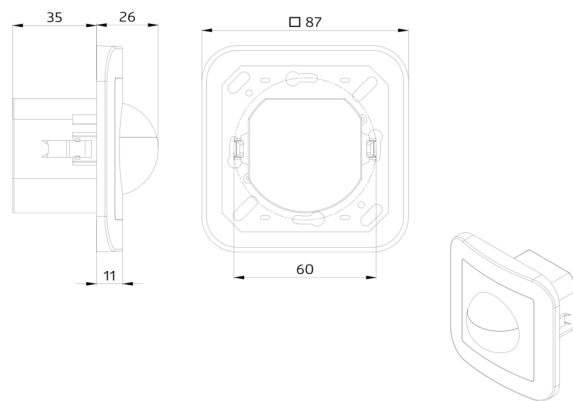
Available with covering (centre plate dimensions 60 x 60 mm)
or without covering for use with covering (centre plate
dimensions 50 x 50 mm) in 5 different colours

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:

staircases



Accessories



SCT1

Art.No: 92655

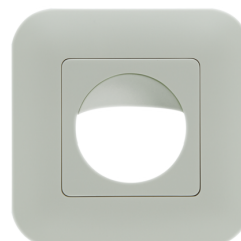
Voltage: 230 V AC +/- 10% 50 Hz
Dimensions: 86 x 18 x 66 mm (1 TE)
Power consumption: < 0.75 W



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

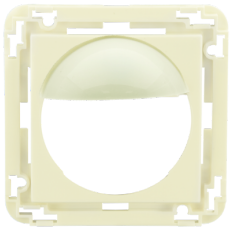
Dimensions: 88 x 88 x 42 mm
Degree / class of protection: IP54
Impact strength: IK05



Central plate Indoor 180 45x45

Art.No: 38947

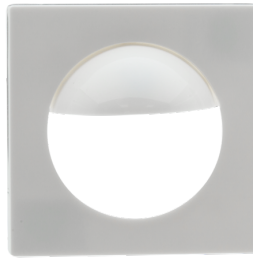
Dimensions: 45 x 45 mm
Material color: traffic white mat, similar to RAL9016



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