

B.E.G.**LUXOMAT®**

Indoor 180-R-11-48V-3A covering not included Set 92666-92139

11-48 V PIR wall-mounted motion detector with 180° detection angle and a range of up to 10 m (150 m²), featuring an acoustic sensor and a dry contact

Order data

| Designation | Colour | Art.No |
|--|------------|--------|
| Indoor 180-R-11-48V-3A covering not included | - | 92666 |
| Frame IP54 Indoor 180 | pure white | 92139 |

Areas of application

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

Technical data

| | |
|---|---|
| Voltage: | 11 - 48 V AC / DC |
| Dimensions: | covering not included 70 x 70 x 61 mm + 87 x 87 mm (92139) |
| Power consumption: | approx. 1 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, potential-free (dry)) | |
| Switching power: | 3 A; cos φ = 1 |
| Type of contact (k): | μ-contact, dry NO contact |
| Follow-up time: | 15 sec - 16 min, Pulse |
| Switch-on threshold: | 5 - 2000 Lux |

Product information

Set : Indoor 180-R-11-48V-3A covering not included + Frame IP54 Indoor 180 pure white mat, similar to RAL9010

Wall motion detector with acoustic sensor, operating voltage 11-48 V

One potential-free switching channel

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



Set items

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



Indoor 180-R-11-48V-3A covering not included
Art.No: 92666

Voltage: 11 - 48 V AC / DC
Dimensions: covering not included 70 x 70 x 61 mm
Power consumption: approx. 1 W



Frame IP54 Indoor 180
Art.No: 92139

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