

B.E.G.**LUXOMAT®**

Indoor 180-TR covering included Set 92650-92139

230V PIR wall-mounted motion detector with 180° detection angle and a range of up to 10 meters (150 m²), featuring an acoustic sensor for staircase lighting control

Order data

Designation

Indoor 180-TR covering included
Frame IP54 Indoor 180

Colour

pure white
pure white

Art.No

92650
92139

Areas of application

- staircases

Technical data

Voltage:	110 – 240 V AC 50 / 60 Hz Power supply via staircase switch
Dimensions:	covering included 87 x 87 x 61 mm + 87 x 87 mm (92139)
Power consumption:	approx. 0.8 W
Detection area:	horizontal 180° (Wall mounting) max. 10 m across max. 3 m towards
Range:	150 m² / 1.1 m mounting height
Monitored area (tangential movement):	1 m / 2.2 m / 1.1 m
Mounting height min./max./recommended:	IP20 / Class II + IP54 (92139)
Degree / class of protection:	IK05
Impact strength:	-25 °C to +50 °C
Ambient temperature:	polycarbonate, UV-resistant
Housing:	pure white mat, similar to RAL9010 (92139)
Material color:	
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

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

Wall motion detector designed for stair light timer switches

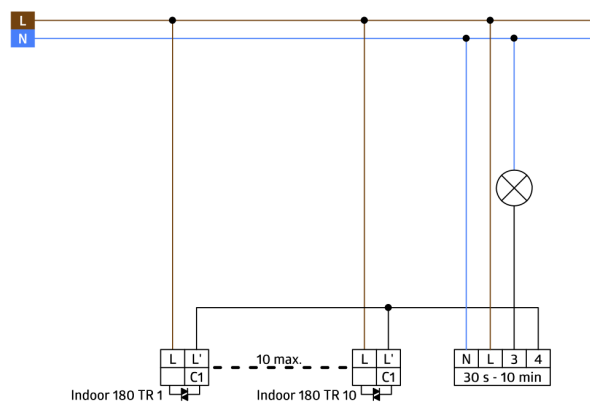
Triac version with 2-wire technology, no neutral

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



Set items

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



Indoor 180-TR covering included

Art.No: 92650

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



Frame IP54 Indoor 180

Art.No: 92139

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