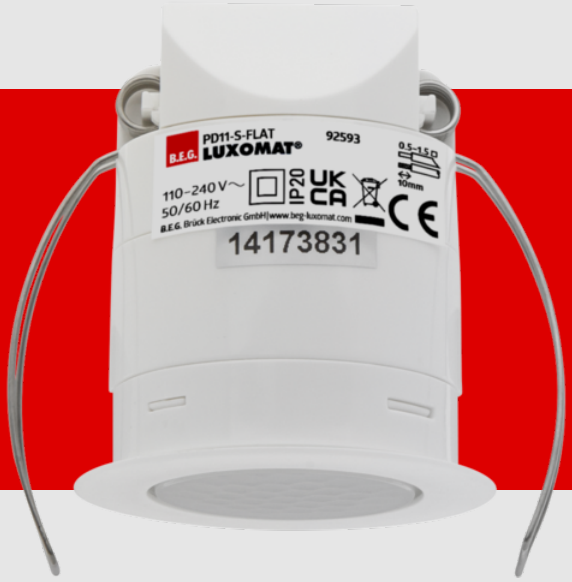
B.E.G. LUXOMAT®




# PD11-S-FLAT-FC Set 92593-92994

Slave PIR motion detector with 360° coverage and a range of up to Ø9m (63 m²)

## Order data

| Designation | Colour | Art.No |
|---|---|---|
| PD11-S-FLAT-FC | white | 92593 |
| Square design frame PD11-FC | white | 92994 |

## Technical data

| | |
|---|---|
| Voltage: | 110 – 240 V AC 50 / 60 Hz |
| Dimensions: | **Ø 52 x 60 mm + 54 x 54 x 2.6 mm (92994)** |
| Power consumption: | approx. 0.2 W |
| Detection area: | horizontal 360° (Ceiling mounting) |
| Range: | max. Ø 9 m across<br>max. Ø 6 m towards<br>max. Ø 3 m seated |
| Monitored area (tangential movement): | 63 m² / 2.5 m mounting height |
| Mounting height min./max./recommended: | 2 m / 5 m / 2.5 m |
| Degree / class of protection: | IP20 / Class II |
| Impact strength: | IK02 |
| Ambient temperature: | -25 °C to +50 °C |
| Housing: | polycarbonate, UV-resistant |
| Material color: | **white mat, similar to RAL9010 (92994)** |
| Pulse interval: | 9 sec |

## Product information

Set : PD11-S-FLAT-FC + Square design frame PD11-FC white mat, similar to RAL9010

Super flat slave device for connection to a master device

For extending the detection area of a Master device

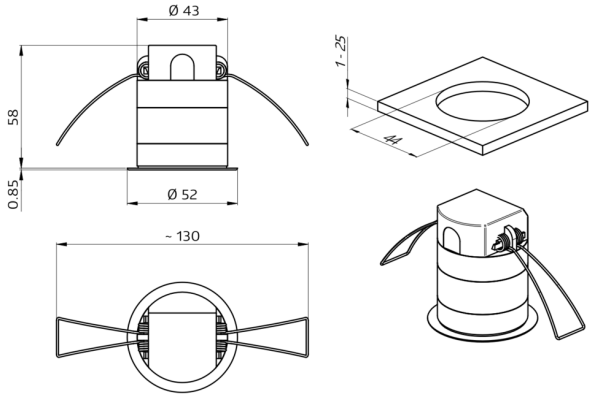
Trigger pulse to master device upon detected movement independent of the ambient light level

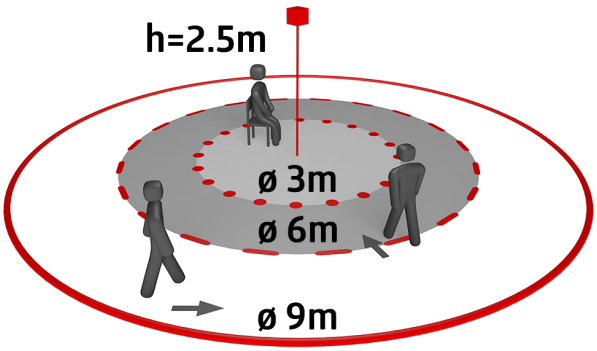
Compatible with 230 V devices. Concerning exceptions please see the respective master device.

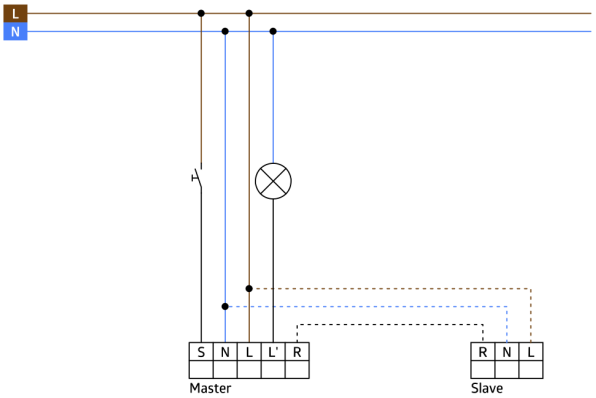
Spring clips for quick and easy installation in suspended ceilings

Includes blinds and clamp ring for installation into light fittings

With accessories for flush-mounting in ceiling and exposed concrete


Ø 43
58
0.85
Ø 52
~ 130
1 - 25
44


h=2.5m
ø 3m
ø 6m
ø 9m


L
N
S N L L' R
Master
R N L
Slave

## Set items

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




**PD11-S-FLAT-FC**
Art.No: 92593

Voltage: 110 – 240 V AC 50 / 60 Hz
Dimensions: Ø 52 x 60 mm
Power consumption: approx. 0.2 W



**Square design frame PD11-FC**
Art.No: 92994

Dimensions: 54 x 54 x 2.6 mm
Housing: polycarbonate, UV-resistant
Material color: white mat, similar to RAL9010