



PD11-LTMS-RR-FC

Prod.No. 92594 EAN: 4007529925940

- Voltage: 16 – 48 V DC
- Dimensions: Ø 52 x 60 mm
- Power consumption: approx. 0.4 W

Order data

Designation	Colour	Art.No
PD11-LTMS-RR-FC	white	92594

Accessories

Designation	Colour	Art.No
BLE-IR-Adapter	black	93067
In-wall mounting set / PD11	white	92833
Cover ring PD11 (52 mm)	black	92537
Cover ring PD11	white	92692
Square design frame PD11-FC	white	92994

Technical data

Voltage:	16 – 48 V DC
Dimensions:	Ø 52 x 60 mm
Power consumption:	approx. 0.4 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 9 m across max. Ø 6 m towards max. Ø 3 m seated
Range:	
Monitored area (tangential movement):	63 m ² / 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
Measured light output:	0 – 1000 Lux, 0-10 V, approx. 10 mV/ Lux
Temperatur Ausgabe:	0 °C – +50 °C, 0-10 V, approx. 200 mV/°C
Ambient temperature:	0 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Material color:	white mat, similar to RAL9010

Channel 1 (lighting control, potential-free (dry))

Switching power:	48 V DC / 0.1 A , cos ϕ = 1
Type of contact (k):	μ -contact, dry NO contact
Follow-up time:	5 sec – 60 min
Light measuring:	Mixed light measuring

Product information

Super flat multi-sensor for acquisition of data concerning occupancy (presence), temperature, and brightness

For integration into proprietary bus system

Output of motion detection via switch contact

Output of current light and temperature values as analogue voltage

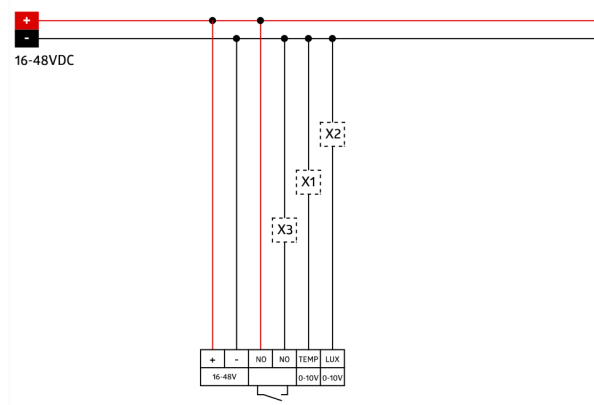
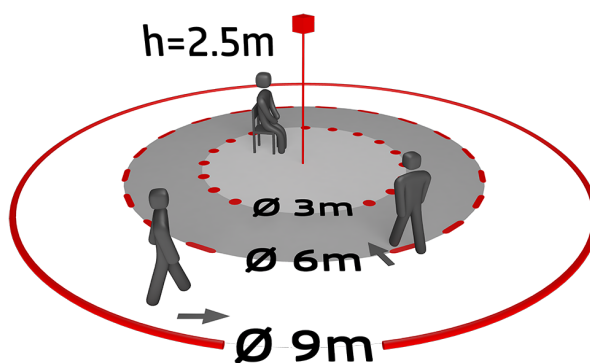
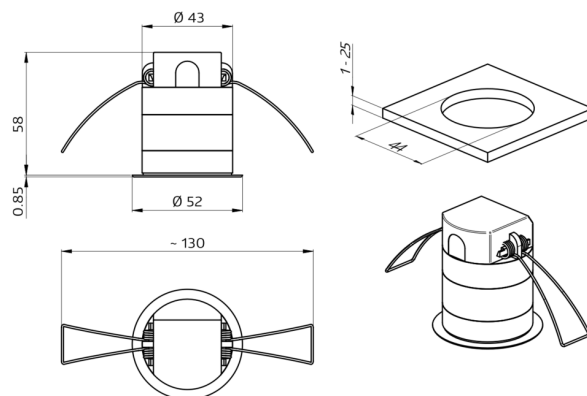
Spring clips for quick and easy installation in suspended ceilings

Includes blinds and clamp ring for installation into light fittings

With accessories for flush-mounting in ceiling and exposed concrete

Application examples:

underground car parks, entrance halls, corridors/hallways, staircases, small offices, open-plan offices, conference rooms



Accessories



BLE-IR-Adapter

Art.No: 93067

Dimensions: 40 x 55 x 103 mm

Material color: black

Frequency: 2.4 GHz ISM band, GFSK 0.2 dBm + 5.3 dBi = 5.5 dBm

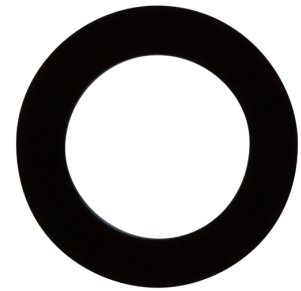


In-wall mounting set / PD11

Art.No: 92833

Dimensions: Ø 104 mm

Material color: white



Cover ring PD11 (52 mm)

Art.No: 92537

Dimensions: Ø 52 x 3 mm

Housing: polycarbonate, UV-resistant

Material color: black glossy, similar to RAL9011



Cover ring PD11

Art.No: 92692

Dimensions: Ø 100 x 3 mm

Housing: polycarbonate, UV-resistant

Material color: white mat, similar to RAL9010



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