

B.E.G.**LUXOMAT®**

PD3N-1C-FC Micro Set 92184-92199

- Voltage: 110 - 240 V AC 50 / 60 Hz
- Dimensions: **Ø 200 x 90 mm (92199)**
- Power consumption: approx. 0.5 W

Areas of application

- toilets
- equipment rooms

Order data

Designation	Colour	Art.No
PD3N-1C-FC Micro	white	92184
Wire basket BSK (Ø 200 x 90 mm)	white	92199

Technical data

Voltage:	110 - 240 V AC 50 / 60 Hz
Dimensions:	Ø 200 x 90 mm (92199)
Power consumption:	approx. 0.5 W
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Range:	
Monitored area (tangential movement):	78 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP23 / Class II
Impact strength:	IK09 (92199)
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant + coated steel basket (92199)
Material color:	white mat, similar to RAL9010

Channel 1 (lighting control)

Switching power:	2300 W, $\cos \varphi = 1$ 1150 VA, $\cos \varphi = 0.5$ 800 W LED max. inrush current I_p (20 ms) = 165 A max. inrush current I_p (200 μ s) = 800 A
Type of contact (k):	1x μ -contact, NO contact with tungsten pre- make contact
Follow-up time:	30 sec - 30 min, Pulse
Switch-on threshold:	10 - 2000 Lux

Product information

Set : PD3N-1C-FC Micro + Wire basket BSK (Ø 200 x 90 mm) white

Remote control-capable ceiling motion detector with integrated acoustic sensor

One channel for light switching

Zero crossing switching

Special optical system for detection of even the smallest movements

Additional functions can be set up using the optional remote control.



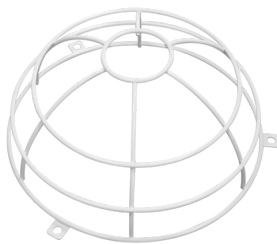
Set items

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



PD3N-1C-FC Micro
Art.No: 92184

Voltage: 110 – 240 V AC 50 / 60 Hz
Dimensions: Ø 83 x 81 mm
Power consumption: approx. 0.5 W



Wire basket BSK (Ø 200 x 90 mm)
Art.No: 92199

Dimensions: Ø 200 x 90 mm
Impact strength: IK09
Housing: coated steel basket