



# PD3N-1C-FC Set 92196-92199

■ Voltage: 110 - 240 V AC 50 / 60 Hz

■ Dimensions: Ø 200 x 90 mm (92199)

■ Power consumption: approx. 0.5 W

# **Order data**

DesignationColourArt.NoPD3N-1C-FCwhite92196Wire basket BSK (Ø 200 x 90 mm)white92199

# Areas of application

- corridors/hallways
- staircases
- toilets
- equipment rooms

### **Technical data**

110 - 240 V AC Voltage: 50 / 60 Hz

Ø 200 x 90 mm Dimensions: (92199)

Power consumption: approx. 0.5 W

horizontal 360°

Detection area: (Ceiling mounting)

max. Ø 10 m across max. Ø 6 m

Range: towards max. Ø 4 m

seated

Monitored area 78 m<sup>2</sup> / 2.5 m (tangential movement): mounting height Mounting height 2 m / 5 m / 2.5

min./max./recommended:

Degree / class of

Housing:

Material color:

IP23 / Class II protection:

Impact strength: IK09 (92199) Ambient temperature: -25 °C to +50 °C

> polycarbonate, UV-resistant + coated steel basket (92199)

white mat, similar to RAL9010

**Channel 1 (lighting** control)

2300 W,  $\cos \varphi =$ 

1150 VA, cos φ

= 0.5800 W LED

Switching power: max. inrush current Ip (20

ms) = 165 Amax. inrush current lp (200  $\mu s$ ) = 800 A 1x μ-contact, NO

contact with Type of contact (k):

tungsten premake contact

15 sec - 30 min, Follow-up time:

Pulse

Switch-on threshold: 10 - 2000 Lux

## **Product information**

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

mm) white

Remote control-capable ceiling motion detector

One channel for light switching

Zero crossing switching

Special optical system for detection of even the smallest

movements

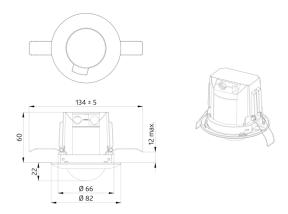
Uninterrupted parallel circuit detection of several detectors

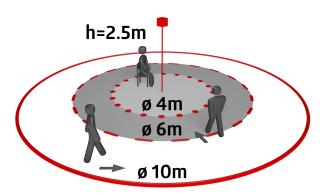
Manual switching via push-button possible

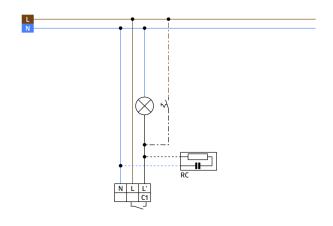
Additional functions can be set up using the optional remote

control.

Factory settings 10 min and 500 lux







# **Set items**

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





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