



PD4N-CAS Set 93474-93743-92199

■ Voltage: 230 V AC ±10% 50 Hz

■ Dimensions: Ø 200 x 90 mm (92199)

■ Settings: Casambi App

Order data

Designation	Colour	Art.No
PD4N-CAS	white	93474
Corridor lens PD4N type A, Cover ring	black	93743
Wire basket BSK (Ø 200 x 90 mm)	white	92199

Technical data

230 V AC ±10% Voltage:

50 Hz

Ø 200 x 90 mm **Dimensions:**

(92199)

Settings: Casambi App

0.5 W Power consumption:

horizontal

360° (Ceiling Detection area: mounting)

(93743)

max. Ø 40 m

across

Range: max. Ø 20 m

towards (93743)

250 m² / 2.5 m Monitored area

mounting (tangential movement): height (93743)

Mounting height 2.4 m / 2.6 m / 2.5 m (93743)

min./max./recommended:

Degree / class of IP20 / Class II protection:

IK09 (92199) Impact strength: Ambient temperature: -5 °C to +45 °C

polycarbonate,

UV-resistant +

coated steel basket (92199)

black mat, similar to

Material color: **RAL9005** (93743)

Number of PIR sensors:

Channel 1 (lighting

control)

Housing:

1 sec - 60 min Follow-up time: Brightness set value: 1 - 4000 Lux Mixed light

Light measuring: measuring **Product information**

Set: PD4N-CAS + Corridor lens PD4N type A, Cover ring black mat, similar to RAL9005 + Wire basket

BSK (Ø 200 x 90 mm) white

Casambi-enabled occupancy detector

Bright LED indication for commissioning

Mixed light measurement with internal and external light

sensor

Weighting between internal and external light sensor can be

adapted to suit the application

Adjustment of the reflection factor and input of the luminosity

for the display of the actual luminosity in the app

Extension of the detection area with additional B.E.G. Casambi

devices possible

Individual adaption of detection sensitivity for each PIR sensor

Detection area can be restricted with blinds

Functions adjustable via Casambi app

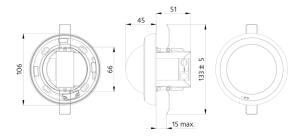
Including pre-assembled spring clamp with strain relief and

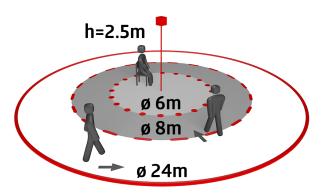
contact protection cap for recessed ceiling mounting

Accessory for surface mounting available

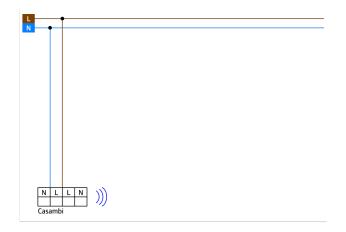
Accessories for wall mounting optionally available

Further accessories for colour matching optionally available





CASAMBI



Set items

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



PD4N-CAS Art.No: 93474

Voltage: 230 V AC ±10% 50 Hz Dimensions: Ø 106 x 95 mm Settings: Casambi App



Corridor lens PD4N type A, Cover ring

Art.No: 93743

Detection area: horizontal 360° (Ceiling

mounting)

Range: max. Ø 40 m across max. Ø 20 m towards

Monitored area (tangential movement): 250

m² / 2.5 m mounting height



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

Dimensions: Ø 200 x 90 mm

Impact strength: IK09

Housing: coated steel basket