



PD4N-CAS Set 93474-93314

- Voltage: 230 V AC $\pm 10\%$ 50 Hz
- Dimensions: $\varnothing 106 \times 95 \text{ mm} + 133 \times 133 \times 69 \text{ mm}$ (93314)
- Settings: Casambi App

Order data

Designation	Colour	Art.No
PD4N-CAS	white	93474
SM socle mounting set IP65 PD4N	white	93314

Technical data

Voltage:	230 V AC ±10% 50 Hz
Dimensions:	Ø 106 x 95 mm + 133 x 133 x 69 mm (93314)
Settings:	Casambi App
Power consumption:	0.5 W
Detection area:	horizontal 360° oval (Ceiling mounting) max. Ø 24 m across max. Ø 8 m towards max. Ø 6.4 m seated
Range:	
Monitored area (tangential movement):	450 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 10 m / 2.5 m
Degree / class of protection:	IP20 / Class II + IP65 (93314)
Impact strength:	IK04
Ambient temperature:	-5 °C to +45 °C
Housing:	polycarbonate, UV-resistant
Material color:	white (93314)
Number of PIR sensors:	4
Channel 1 (lighting control)	
Follow-up time:	1 sec - 60 min
Brightness set value:	1 - 4000 Lux
Light measuring:	Mixed light measuring

Product information

Set : PD4N-CAS + SM socle mounting set IP65 PD4N
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 $\pm 10\%$ 50 Hz

Dimensions: \varnothing 106 x 95 mm

Settings: Casambi App



SM socle mounting set IP65 PD4N

Art.No: 93314

Dimensions: 133 x 133 x 69 mm

Degree / class of protection: IP65

Material color: white