



PD2N-CAS DALI-2

Prod.No. 93476 EAN: 4007529934768

■ Voltage: 230 V AC ±10% 50 Hz

■ Dimensions: Ø 84 x 85 mm

■ Settings: Casambi App

Order data

Designation	Colour	Art.No
PD2N-CAS DALI-2	white	93476

Accessories

Designation	Colour	Art.No
SM socle mounting set IP54 PD2N H	white	93454
SM socle mounting set IP54 PD2N H	black	93783
SM socie mounting set IP54 PD2N H	traffic white	93782
SM socie mounting set IP54 PD2N H	anthracite	93781
Cover ring PD2N FC	black	93773
Cover ring PD2N FC	traffic white	93772
Cover ring PD2N FC	anthracite	93771
Cover ring PD2N FM	black	93763
Cover ring PD2N FM	traffic white	93762
Cover ring PD2N FM	anthracite	93761
Cover ring PD2N FM	white	93760
Wire basket BSK (Ø 200 x 90 mm)	white	92199
beg-luxomat.com	11.12.2025	

Wall holder PD2N/4N Typ A	white	93700
Wall holder PD2N/4N Typ A	white	93164
SM socket for Wall holder	white	93192
Pendulum mounting set PD2/3/4 SM	white	93179
Adapter ring PD2N FM		93089

Technical data

Voltage: 230 V AC ±10%

50 Hz

Dimensions: Ø 84 x 85 mm Settings: Casambi App

Power consumption: 0.5 W

horizontal 360°

Detection area: (Ceiling

mounting)

max. Ø 10 m across

Range: max. Ø 6 m towards

max. Ø 4 m seated

Monitored area (tangential

movement):

78 m² / 2.5 m mounting height

Mounting height 2 m / 5 m / 2.5

min./max./recommended:

Degree / class of protection:

IP20 / Class II

Impact strength: IK04

Ambient temperature: -5 °C to +45 °C

Housing: polycarbonate,

UV-resistant white mat.

Material color: similar to RAL9010

Number of PIR sensors: 1

Channel 1 (lighting

control)

80 mA

(guaranteed),
DALI output: 125 mA (max.),

shut down mechanism

Supported control gear: DT0, DT5, DT6,

DT7, DT8

Supported control devices: - (single master)

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

Light measuring:

Mixed light measuring

Product information

Casambi-enabled occupancy detector

DALI-2 interface for controlling digital dimmable ECGs in

broadcast/multicast mode

Integrated temperature monitoring and short-circuit detection

Version as single-master device, can be networked wirelessly

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 the PIR sensor sensitivity

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

DALI-2 certified product

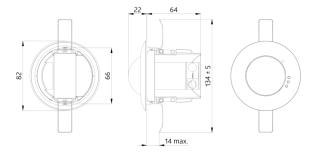
DALI output power can be increased with accessories

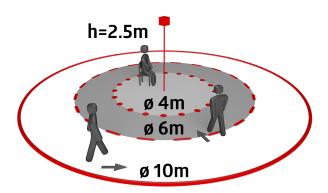
Bright LED indication for commissioning

Application examples:

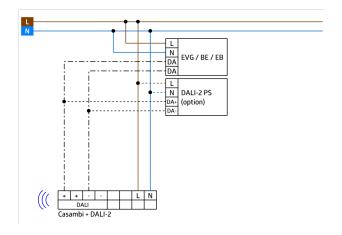
entrance halls, small offices, open-plan offices,

classrooms/seminar rooms





CASAMBI



Accessories



SM socle mounting set IP54 PD2N

Art.No: 93454

Dimensions: Ø 110 x 65 mm Degree / class of protection: IP54 Material color: white, similar to

RAL9010



SM socle mounting set IP54 PD2N

Art.No: 93781

Dimensions: Ø 110 x 65 mm Degree / class of protection: IP54 Material color: anthracite, similar to

RAL7016



Cover ring PD2N FC

Art.No: 93771

Dimensions: Ø 82 x 13 mm Impact strength: IK05

Housing: polycarbonate, UV-resistant



SM socle mounting set IP54 PD2N H

Art.No: 93783

Dimensions: Ø 110 x 65 mm Degree / class of protection: IP54 Material color: black, similar to

RAL9005



SM socle mounting set IP54 PD2N H

Art.No: 93782

Dimensions: Ø 110 x 65 mm Degree / class of protection: IP54 Material color: traffic white, similar

to RAL9016



Cover ring PD2N FC

Art.No: 93772

Dimensions: Ø 82 x 13 mm Impact strength: IK05 Housing: polycarbonate, UV-

resistant



Cover ring PD2N FC

Impact strength: IK05

Dimensions: Ø 82 x 13 mm

Housing: polycarbonate, UV-resistant

Art.No: 93773

Cover ring PD2N FM

Art.No: 93763

Dimensions: Ø 106 x 20 mm Impact strength: IK05

 $Housing: polycarbonate, \, UV\text{-}resistant$



Cover ring PD2N FM

Art.No: 93762

Dimensions: Ø 106 x 20 mm Impact strength: IK05 Housing: polycarbonate, UV-

resistant



Cover ring PD2N FM

Art.No: 93761

Dimensions: Ø 106 x 20 mm Impact strength: IK05

Housing: polycarbonate, UV-resistant



Cover ring PD2N FM

Art.No: 93760

Dimensions: Ø 106 x 20 mm

Impact strength: IK05

Housing: polycarbonate, UV-resistant



Wire basket BSK (Ø 200 x 90 mm)

Art.No: 92199

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



Wall holder PD2N/4N Typ A

Art.No: 93700

Dimensions: 133 x 106 x 66 mm Degree / class of protection: IP54 / Class

Housing: polycarbonate, UV-resistant



Wall holder PD2N/4N Typ A

Art.No: 93164

Dimensions: 133 x 106 x 66 mm Degree / class of protection: IP54 / Housing: polycarbonate, UV-resistant



SM socket for Wall holder

Art.No: 93192

Dimensions: 103 x 80 x 26 mm Housing: polycarbonate, UV-resistant

Material color: white



Pendulum mounting set PD2/3/4 SM

Art.No: 93179

Dimensions: 1: Ø 113 x 79 mm, 2: Ø

113 x 34 mm

Housing: polycarbonate, UV-resistant Material color: white, similar to RAL9010



Adapter ring PD2N FM

Art.No: 93089

Dimensions: Ø 101 x 10 mm Housing: polycarbonate, UV-resistant Material color: white mat, similar to

RAL9010