



PD4-CAS-GH

Prod.No. 93472 EAN: 4007529934720

■ Voltage: 230 V AC ±10% 50 Hz

■ Dimensions: Ø 101 x 76 mm

■ Settings: Casambi App

Order data

DesignationColourArt.NoPD4-CAS-GHwhite93472

Accessories

DesignationColourArt.NoWall holder PD4-SMwhite92441

Technical data

230 V AC ±10% Voltage:

50 Hz

Dimensions: Ø 101 x 76 mm Settings: Casambi App

0.4 W Power consumption:

horizontal 360° Detection area: oval (Ceiling

mounting) 30 m x 19 m

440 m² / 14 m

5 m / 16 m / 14

IP54 / Class II

m

mounting height

Range:

Monitored area (tangential movement):

Mounting height

min./max./recommended:

Degree / class of protection:

Impact strength: IK₀4

Ambient temperature: -5 °C to +45 °C

polycarbonate, Housing: **UV-resistant**

white mat,

Material color: similar to RAL9010

Channel 1 (lighting control)

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

Mixed light Light measuring: measuring

Product information

Casambi occupancy detector for surface mounting in large mounting heights

Bright LED indication for commissioning

External telescopic light sensor for a mounting height between 5 and 16 m (mechanically adjustable) for measuring the light according to the application.

Mixed light measurement with external light sensor

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

There are markings to ensure correct alignment during installation

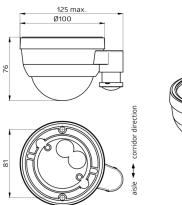
When used in high-bay warehouses, care should be taken that, in the cross-aisles of the warehouse, detectors are installed that can detect movement only in the desired aisle locations, by using blinds or other technical arrangements.

Manual switching and dimming via push button possible

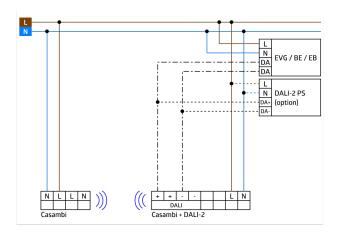
Functions adjustable via Casambi app

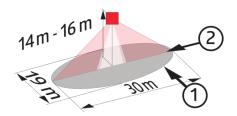
Application examples:

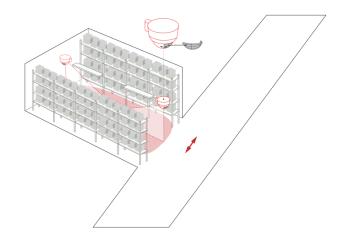
high-bay warehouse, sports halls/ storage rooms











Accessories



Wall holder PD4-SM Art.No: 92441

Dimensions: 130 x 100 x 53 mm Housing: polycarbonate, UV-resistant Material color: white