



white, Part No. 93375



white, Part No. 93379

---

## Product Information

- Wide motion detection range DALI multisensor
- Seamless integration in B.E.G. LUXOMAT®net DALISYS
- Multimaster-capable with Slave function
- Semi-automatic, full-automatic or twilight switch
- Integrated daylight harvesting circuit (or switch output)
- Guided Light, Soft-Start PLUS, Orientation light PLUS
- DIP- and HEX-switch for quick commissioning with basic functionality
- Works out-of-the box for easy installation check
- Full range of functions can only be activated with other products of the product group B.E.G. LUXOMAT®net DALISYS
- False ceiling or surface mount version available

---

## Technical Data

<b>Voltage :</b>	10 - 22 V DC via DALI Bus
<b>Dimensions:</b>	FC= Ø 98 x 96 mm SM= Ø 103 x 96 mm
<b>Settings:</b>	via DIP switch, HEX switch, B.E.G. BLE App, B.E.G. PC Tools, B.E.G. DALI Router
<b>typ. power input :</b>	7 mA
<b>Detection area :</b>	vertical 360°
<b>Range :</b>	max. Ø 24 m across max. Ø 8 m towards

max. Ø 6.4 m seated

**Monitored surface,  
when the detector is  
mounted at the  
recommended height  
and for tangential  
approach :**

450 m<sup>2</sup>

**Mounting height  
min./max./recommended:**

2 m / 10 m / 2.5 m

**Degree / class of  
protection :**

FC= IP20 / Class II  
SM= IP54 / Class II

**Ambient temperature :**

-25 °C to +50 °C

**Housing :**

Polycarbonate, UV-resistant

**Follow-up time :**

1 sec - 120 min

**Orientation light :**

5 - 100 % / 1 min - 120 min / ∞

**Brightness set value :**

5 - 1200 Lux

---

## Description

Description	Colour	Part number	EAN number
PD4-DALISYS-FC	white	93375	4007529933754
PD4-DALISYS-SM	white	93379	4007529933792

---

## Accessory

Description	Colour	Part number	EAN number
PS-DALISYS-USB-REG	white	92843	4007529928439
ROUTER-DALISYS-REG	white	92850	4007529928507
PBM-DALISYS-4W	white	92842	4007529928422

