B.E.G. LUXOMAT® net PD11-DALISYS-FLAT

Description	Colour	Part number	EAN number
PD11-DALISYS-FLAT-FC	white	92731	4007529927319

FC

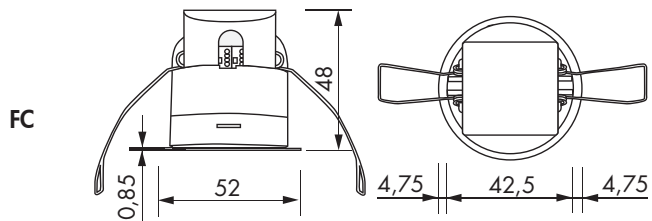| Accessory	Colour	Part number	EAN number
In-wall mounting set 1 for PD11	white	92832	4007529928323
In-wall mounting set 2 for PD11	white	92833	4007529928330
PBM-DALISYS-4W	white	92842	4007529928422
PS-DALISYS-USB-REG	white	92843	4007529928439

■ TECHNICAL DATA

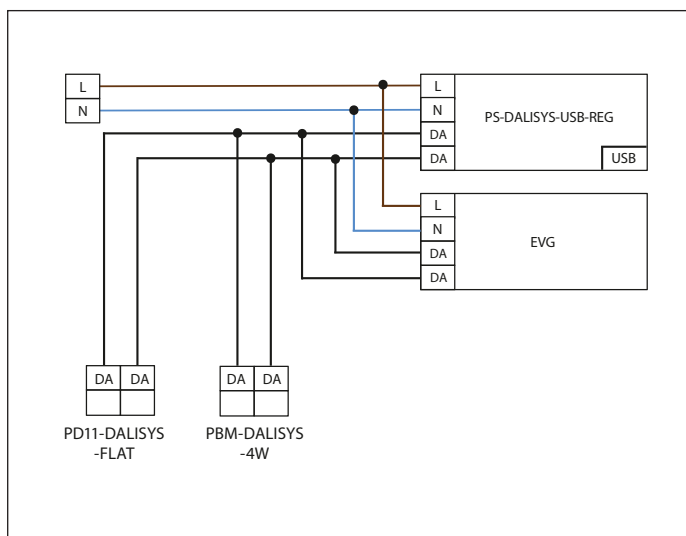|	
Settings	via DIP-switch, HEX-switch, B.E.G. BLE App, B.E.G. PC-Tools, B.E.G. DALI Router
Voltage:	10 - 22 V via DALI Bus
typ. power input:	7 mA
Detection area:	360°
Range:	max. Ø 9 m across max. Ø 6 m towards max. Ø 3 m small movements
Recommended mounting height:	2.5 m
Degree / class of protection:	IP20 / Class II / CE
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:	10 - 2500 Lux

ⓘ PRODUCT INFORMATION

- Low profile DALI multisensor (visible height: 0,85mm)

- Spring-clamps for easy and time-saving installation into false ceilings or directly built into light fittings, with accessory also suitable for in-wall sockets

- Seemless 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 in broadcast mode 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®.
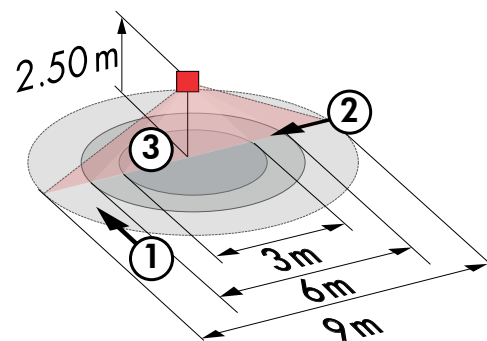
DIMENSIONS DRAWING

FC

48

0,85

52

4,75   42,5   4,75

WIRING DIAGRAM

L
N

L
N
DA
DA

PS-DALISYS-USB-REG

USB

L
N
DA
DA

EVG

DA   DA

DA   DA

PD11-DALISYS
-FLAT

PBM-DALISYS
-4W

RANGE DIAGRAM

2.50 m

①

②

③

3 m

6 m

9 m

① Walking across
② Walking towards
③ Smaller movements