

B.E.G.**LUXOMAT[®]net**

PD11-DALI-SYS-FLAT-FC Set 92731-92833

- Voltage: via DALI Bus, max. 22.5 V DC
- Dimensions: **Ø 52 x 48 mm + Ø 104 mm (92833)**
- Settings: B.E.G. PC Tools, B.E.G. DALI-SYS router

Order data

Designation	Colour	Art.No
PD11-DALI-SYS-FLAT-FC	white	92731
In-wall mounting set / PD11	white	92833

Technical data

Voltage:	via DALI Bus, max. 22.5 V DC
Dimensions:	Ø 52 x 48 mm + Ø 104 mm (92833)
Settings:	B.E.G. PC Tools, B.E.G. DALI-SYS router
Typ. power input:	7 mA
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 9 m across max. Ø 6 m towards max. Ø 3 m seated
Range:	
Monitored area (tangential movement):	63 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 5 m / 2.5 m
Degree / class of protection:	IP20 / Class II
Impact strength:	IK02
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant white mat, similar to RAL9010
Material color:	
Follow-up time:	1 sec - 120 min
Orientation light:	5 - 100 % / 1 min - 120 min / ∞
Brightness set value:	10 - 2500 Lux

Product information

Set : PD11-DALI-SYS-FLAT-FC + In-wall mounting set
/ PD11 white

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

Powered via DALI bus

Seamless integration in B.E.G. LUXOMAT®net DALI-SYS

Detection area can be extended thanks to master-slave-mode

Semi-automatic, full-automatic or twilight switch mode

Integrated daylight harvesting circuit (or switch output)

Guided Light, Soft-Start PLUS, Orientation light PLUS

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 DALI-SYS

Spring clips for quick and easy installation in suspended
ceilings

Includes blinds and clamp ring for installation into light fittings

Flush mounting with accessory 92833, surface mounting with
accessories 92833 and 92121

This article is a component of a lighting control system from
B.E.G., which supports the use of DALI control gear
(luminaires, relays) from other manufacturers

The use of DALI application controllers from other
manufacturers is not supported

The use of DALI input devices (sensors, push-buttons) from
other manufacturers is not supported

Additional system components (hardware) from B.E.G. are
required

Additional services (planning, commissioning and
maintenance) from B.E.G. are required



Set items

To receive the bundle according to the technical specification, please order the items listed.



PD11-DALI-SYS-FLAT-FC

Art.No: 92731

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Dimensions: Ø 52 x 48 mm

Settings: B.E.G. PC Tools, B.E.G. DALI-SYS router



In-wall mounting set / PD11

Art.No: 92833

Dimensions: Ø 104 mm

Material color: white