

DATA SHEET

## DALI-LINK - Control devices

# PICO-DALI-LINK



white, similar to RAL9010 , Part No. 93908

### **Product Information**

- Mini DALI multisensor with only 11mm installation depth for installation in luminiares
- Powered via DALI bus
- Seemless integration in DALI lighting control system B.E.G. LUXOMAT®net DALI-LINK as modular multimaster option
- Detection area can be extended thanks to master-slave-mode
- Measuring of mixed light thanks to internal light sensor
- 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-LINK
- · Detection area can be restricted with blinds
- Application examples:

staircases, toilets, equipment rooms, small offices, open-plan offices, conference rooms

## **Technical Data**

**Voltage:** via DALI Bus, max. 22.5 V DC

**Dimensions:** Ø 33 x 27 mm

**Settings:** PBM-DALI-LINK-4W-BLE + Smartphone with DALI-LINK App (iOS / Android)

typ. power input: 2 mA

**Detection area:** horizontal 360° (Ceiling mounting)

**Range:** max. Ø 10 m across

max. Ø 6 m towards max. Ø 4 m seated

**Monitored area** 78 m<sup>2</sup> / 2.5 m mounting height

(tangential movement):

Mounting height 2 m / 5 m / 2.5 m

min./max./recommended:

Degree / class of IP20 / Class II

protection:

Impact strength: IK04

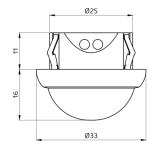
**Ambient temperature:** -25 °C to +55 °C

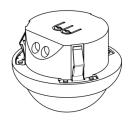
**Housing:** polycarbonate, UV-resistant

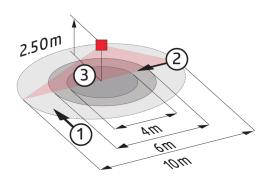
**Brightness set value:** 10 - 2500 Lux

# Description

Description	Colour	Part number	EAN number
PICO-DALI-LINK-FC	white, similar to RAL9010	93908	4007529939084



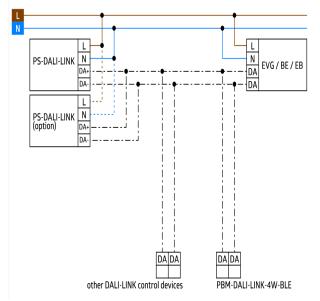




Dimensions 93908

### Range diagram

- 1: Walking across
- 2: Walking towards
- 3: Seated activity



Wiring diagramms

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