



PICO-DALI-LINK-FC

Prod.No. 93908 EAN: 4007529939084

■ 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)

Order data

| Designation | Colour | Art.No |
|-------------------|--------|--------|
| PICO-DALI-LINK-FC | white | 93908 |

Accessories

| Designation | Colour | Art.No |
|-------------------|---------------|--------|
| Mounting set PICO | white | 93775 |
| Mounting set PICO | black | 93778 |
| Mounting set PICO | traffic white | 93777 |
| Mounting set PICO | anthracite | 93776 |

Technical data

via DALI Bus, max. Voltage: 22.5 V DC

Dimensions: Ø 33 x 27 mm

PBM-DALI-LINK-4W-BLE

+ Smartphone with Settings: DALI-LINK App (iOS /

Android)

Typ. power input: 2 mA

horizontal 360° Detection area:

(Ceiling mounting) max. Ø 10 m across

max. Ø 6 m towards Range:

max. Ø 4 m seated 78 m² / 2.5 m mounting height

Monitored area (tangential movement):

Mounting height

2 m / 5 m / 2.5 m min./max./recommended:

Degree / class of protection:

Housing:

IP20 / Class II

Impact strength: IK04

Ambient temperature: -25 °C to +55 °C polycarbonate, UV-

resistant

white, similar to Material color: RAL9010

Brightness set value: 10 - 2500 Lux

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

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

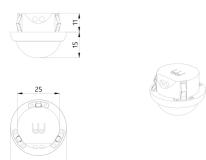
The use of DALI input devices (sensors, push-buttons) from other manufacturers is not supported

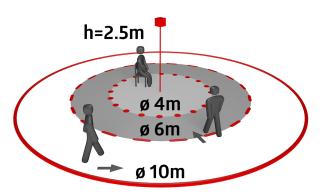
Additional system components (hardware) from B.E.G. are required

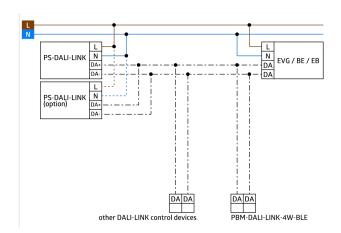
Additional free software from B.E.G. is required

Application examples:

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







Accessories



Mounting set PICO

Art.No: 93775

Dimensions: Ø 45 x 50 mm Degree / class of protection: IP20 Housing: polycarbonate, UV-resistant



Mounting set PICO

Art.No: 93778

Dimensions: Ø 45 x 50 mm Degree / class of protection: IP20 Housing: polycarbonate, UV-resistant



Mounting set PICO

Art.No: 93777

Dimensions: Ø 45 x 50 mm Degree / class of protection: IP20 Housing: polycarbonate, UV-resistant



Mounting set PICO

Art.No: 93776

Dimensions: Ø 45 x 50 mm Degree / class of protection: IP20 Housing: polycarbonate, UV-resistant