



## PICO-DALI-SYS-FC

Prod.No. 93909 EAN: 4007529939091

- Voltage: via DALI Bus, max. 22.5 V DC
- Dimensions: Ø 33 x 27 mm
- Settings: B.E.G. DALI-SYS ROUTER / B.E.G. DALI-SYS PC-Tools

### Order data

Designation	Colour	Art.No
PICO-DALI-SYS-FC	white	93909

### 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

Voltage:	via DALI Bus, max. 22.5 V DC
Dimensions:	Ø 33 x 27 mm B.E.G. DALI-SYS ROUTER / B.E.G. DALI-SYS PC-Tools
Settings:	
Typ. power input:	2 mA
Detection area:	horizontal 360° (Ceiling mounting) max. Ø 10 m across max. Ø 6 m towards max. Ø 4 m seated
Range:	
Monitored area (tangential movement):	78 m² / 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:	IK04
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant
Material color:	white
Follow-up time:	1 sec – 120 min 5 – 100 % / 1 min – 120 min / ∞
Orientation light:	
Brightness set value:	5 – 2500 Lux

## Product information

Mini DALI multisensor with only 11mm installation depth for installation in luminaires

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

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

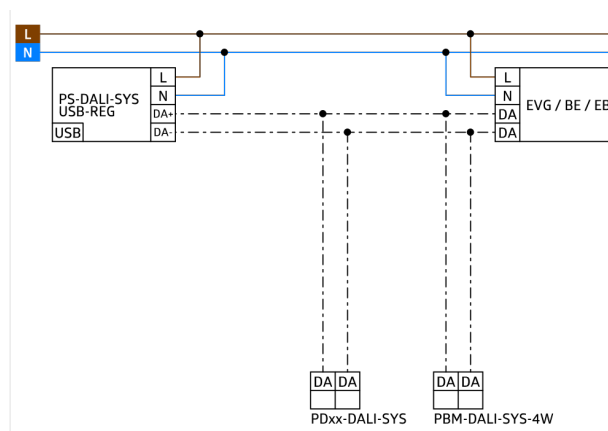
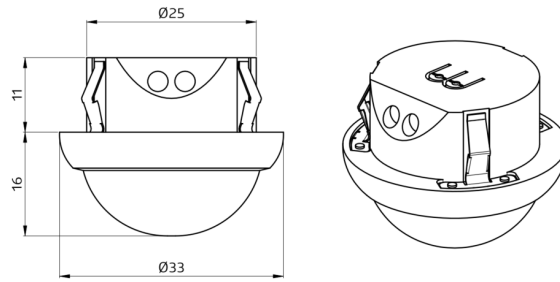
The use of DALI input devices (sensors, push-buttons) from other manufacturers is not supported

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

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

### Application examples:

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



## 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