



PICO-DALI-SYS-FC Set 93909-93777

- Voltage: via DALI Bus, max. 22.5 V DC
- Dimensions: **Ø 45 x 50 mm (93777)**
- 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
Mounting set PICO	traffic white	93777

Technical data

Voltage:	via DALI Bus, max. 22.5 V DC
Dimensions:	Ø 45 x 50 mm (93777) 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:	78 m ² / 2.5 m mounting height
Monitored area (tangential movement):	2 m / 5 m / 2.5 m
Mounting height min./max./recommended:	
Degree / class of protection:	IP20 / Class II
Impact strength:	IK04
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant traffic white, similar to RAL9016 (93777)
Material color:	
Follow-up time:	1 sec - 120 min 5 - 100 % / 1 min - 120 min / ∞
Orientation light:	
Brightness set value:	5 - 2500 Lux

Product information

Set : PICO-DALI-SYS-FC + Mounting set PICO traffic white, similar to RAL9016

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



Set items

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



PICO-DALI-SYS-FC

Art.No: 93909

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



Mounting set PICO

Art.No: 93777

Dimensions: Ø 45 x 50 mm

Degree / class of protection: IP20

Housing: polycarbonate, UV-resistant