

DALI-SYS - Control devices

LC-plus-DALI-SYS 280



white mat, similar to
RAL9010 , Part No. 93308

Product Information

- Wide motion detection range DALI multisensor for wall or outside corner mounting
- 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
- DIP- and HEX-switch for quick commissioning with basic functionality
- 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

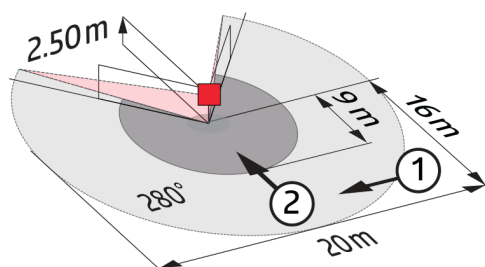
Technical Data

Voltage:	via DALI Bus, max. 22.5 V DC
Dimensions:	110 x 68 x 78 mm
Settings:	B.E.G. PC Tools, B.E.G. DALI-SYS router
typ. power input:	7 mA
Detection area:	horizontal 280° (Wall mounting)
Range:	max. 16 m across

	max. 9 m towards
Monitored area (tangential movement):	620 m ² / 2.5 m mounting height
Mounting height min./max./recommended:	2 m / 3 m / 2.5 m
Degree / class of protection:	IP54 / Class II
Impact strength:	IK02
Ambient temperature:	-25 °C to +50 °C
Housing:	polycarbonate, UV-resistant
Follow-up time:	1 sec – 120 min
Orientation light:	5 – 100 % / 1 s – 120 min
Brightness set value:	10 – 2500 Lux

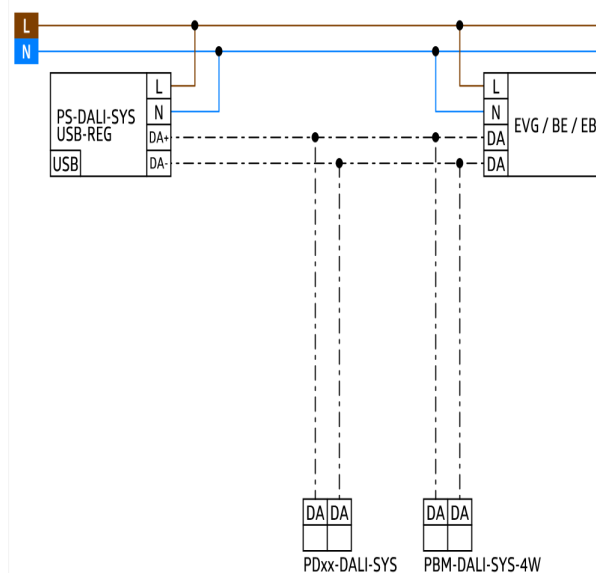
Description

Description	Colour	Part number	EAN number
LC-plus-DALI-SYS 280	white mat, similar to RAL9010	93308	4007529933082



Range diagram

- 1: Walking across
- 2: Walking towards



Wiring diagramms

