



## Indoor 180-BMS DALI-2 covering not included Set 93540-92633

- Voltage: via DALI Bus, max. 22.5 V DC
- Dimensions: 70 x 70 x 61 mm
- Settings: via DALI-Bus and application which supports DALI multisensors according to IEC62386, parts 101, 103, 303 and 304

### Order data

Designation	Colour	Art.No
Indoor 180-BMS DALI-2 covering not included	white	93540
Frame IP20 Indoor 180	silver	92633

## Technical data

Voltage:	via DALI Bus, max. 22.5 V DC
Dimensions:	70 x 70 x 61 mm via DALI-Bus and application which supports DALI
Settings:	multisensors according to IEC62386, parts 101, 103, 303 and 304
Typ. power input:	7 mA
Settling time:	200 ms
Power consumption:	approx. 0.5 W
Detection area:	horizontal 180° (Wall mounting) max. 10 m across max. 3 m towards
Range:	150 m <sup>2</sup> / 1.1 m mounting height
Monitored area (tangential movement):	1 m / 2.2 m / 1.1 m
Mounting height min./max./recommended:	
Degree / class of protection:	IP20 / Class II
Impact strength:	IK05
Measured light output:	0 - 4095 Lux, Mixed light measuring
Ambient temperature:	-25 °C to +55 °C
Housing:	polycarbonate, UV-resistant
Material color:	<b>silver mat, similar to RAL9006 (92633)</b>

## Product information

Set : Indoor 180-BMS DALI-2 covering not included +  
Frame IP20 Indoor 180 silver mat, similar to RAL9006

DALI-2 multisensor (input device), especially for installation in  
walls

DALI-2 certified product

Powered via DALI bus

DALI multimaster technology according to IEC 62386 part 103

Instance 0 provides information regarding occupancy and  
movement for the DALI-Bus according to IEC 62386 part 303

Instance 1 provides LUX values for the DALI-Bus according to  
IEC 62386 part 304

Parameterisation is possible via mandatory Multimaster-  
Application-Controller of any manufacturer. This controller  
must support IEC 62386 parts 101/103/303/304.

Measuring of mixed light thanks to internal light sensor

Detection area can be restricted with blinds

For use with covering (interior cover dimensions 50 x 50 mm)  
in 5 different colours

In combination with centre plates usable with current frame  
systems of various manufacturers

B.E.G. frames and centre plates for combination with other  
frame systems available

Please order cover frame separately, available in various  
colours

Individual adaption of the PIR sensor sensitivity

Status LEDs can be activated / deactivated



## Set items

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



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### Frame IP20 Indoor 180

Art.No: 92633

Dimensions: 86 x 86 mm

Degree / class of protection: IP20

Housing: polycarbonate, UV-resistant