PIR Brightness Sensor DALI Broadcast Master / Slave
PIR Brightness Sensor Broadcast Remote Control DALI

935420XX_935421XX_935422XX_935423XX_935493XX_935495XX_935497XX_935499XX_93559338_93559438_93569238_93569338_93001300

INTENDED USE

The detector is designed to automatically control the switching on or dimming of lighting according to ambient light or when movement / presence is detected.

The presence detector is a passive infrared presence
detector that responds to moving heat sources, such as people walking. The presence
detector is designed for small rooms and passageways that benefit from natural light.

START UP + SETTINGS

Connect the bus supply
A warm-up phase of approx. 30 seconds is initiated. The red LED flashes. Once the warm-up phase is complete, the detector automatically switches to the factory setting or to the most recently set operation mode/parameter.

The detector is delivered with factory settings:
- Light value = approx. 500 lux
- Switch-off delay time = 5 min.
- Fully automatic mode
- Orientation light: 10 %

Settings can only be configured via remote control.
- Target brightness value 5 – 2000 lux
- Switch-off delay time: 15 sec. – 30 min. or “short impulse” in 5-sec. ON/OFF cycle

IMPORTANT INFORMATION

- communication : broadcast / non - addressable
- The master detector should be installed in the darkest location.
- Only 1 Master is allowed on 1 circuit
- Maximum allowed configuration, connected to 1 Master (sensor + power supply)

Master sensor	Slave sensor	max LED drivers
1	0	22
1	1	16
1	2	10
1	3	4

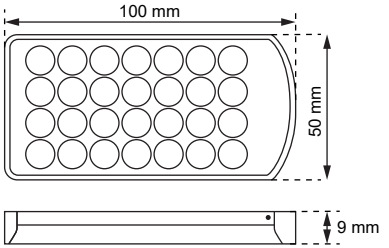
OPERATING INSTRUCTIONS

For more information and full operation instructions, please scan or go to:
https://qrco.de/Configuration-Guide_DALI-2

Master :
PD-C 360i/8 mini DALI Esylux itemnr. : EP10427510
935493XX_935495XX_935497XX_935499XX_93559338_93569238

Slave : Configuration to SLAVE operation done by Modular
PD-C 360i/8 mini DALI Esylux itemnr. : EP10427510
935420XX_935421XX_935422XX_935423XX_93559438_93569338

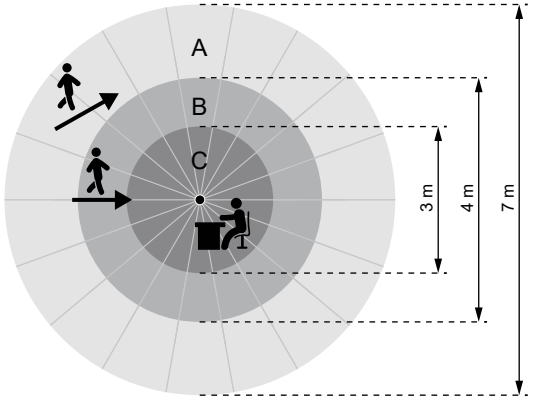
Remote configuration control :
Remote Configuration control PDi DALI Esylux itemnr. : EP10425899
93001300



SENSOR FIELD OF DETECTION (MOUNTED IN LINEAIR LIGHTING PROFILE)

A ø m	B ø m	C ø m	H m	H max. m
diagonally	head- on	presence area	recommended H	maximum H
7	4	3	2.5	3

PD-C 360i/8 mini DALI



III DALI IP 20