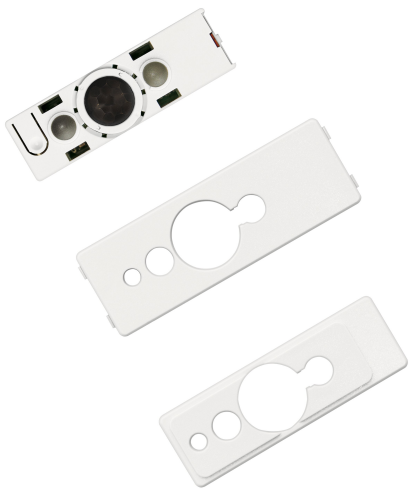


## PRODUCT DATASHEET DALIECO LS/PD LI KIT

DALieco LS/PD LI | Sensors for light management systems



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### Areas of application

- Office luminaires
- Ceiling installation via LS/PD CI KIT possible

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### Product benefits

- VDE/VDE EMC certified system
- $V(\lambda)$  corrected light sensor element
- Individual activation/deactivation of light and presence sensor via remote control
- Presence detection angle adjustable between 40...90° via integrated shutters

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### Product features

- Light and presence sensor
- Presence detection via passive IR element
- Function indicator with two-color LED
- Integrated infrared remote control receiver
- Integrated pushbutton for automatic startup/deactivation of infrared receiver
- Halogen free polycarbonate plastic housing

## TECHNICAL DATA

### Electrical data

|                 |      |
|-----------------|------|
| Mains frequency | 0 Hz |
|-----------------|------|

### Dimensions & Weight

|                |          |
|----------------|----------|
| Length         | 48.00 mm |
| Width          | 15.00 mm |
| Height         | 17.00 mm |
| Product weight | 33.00 g  |

### Colors & materials

|               |      |
|---------------|------|
| Product color | Grey |
|---------------|------|

### Temperatures & operating conditions

|                           |              |
|---------------------------|--------------|
| Ambient temperature range | -20...+50 °C |
|---------------------------|--------------|

### Capabilities

|                               |                                           |
|-------------------------------|-------------------------------------------|
| Dimmable                      | No                                        |
| Dimming interface             | DALI                                      |
| Maximum installation height   | 5 m                                       |
| Detection area                | 7 m <sup>1)</sup>                         |
| Detection angle               | 80 ° <sup>2)</sup>                        |
| Type of installation          | Ceiling integration/Luminaire integration |
| Operating range, light sensor | 20...800 lx <sup>3)</sup>                 |

1) Maximum diameter

2) Approximately

3) Approximately, measured at the sensor

### Certificates & Standards

|                           |      |
|---------------------------|------|
| Approval marks – approval | CE   |
| Protection class          | II   |
| Type of protection        | IP20 |

## DOWNLOAD DATA

| Documents and certificates                                                         |                                        | Document name           |
|------------------------------------------------------------------------------------|----------------------------------------|-------------------------|
|  | User instruction / safety instructions | 341218_DALIeco LS/PD LI |

| Documents and certificates                                                       |                            | Document name                                        |
|----------------------------------------------------------------------------------|----------------------------|------------------------------------------------------|
|  | Declarations of conformity | 341817_CE_declaration_DALIecosystem                  |
|  | Declarations of conformity | EU Declaration of Conformity 2019_9C1_2874588_EN_09  |
|  | EU Data Act                | Connected Products and Related Software and Services |

## LOGISTICAL DATA

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4008321988652 | Folding box<br>1             | 231 mm x 45 mm x 47 mm               | 69.00 g      | 0.49 dm <sup>3</sup> |
| 4008321789310 | Shipping box<br>25           | 223 mm x 197 mm x 179 mm             | 1706.00 g    | 7.86 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.