# Light Sensor Dual DALI-2 Input Device - surface, rd.

**PHOTOELECTRIC LIGHTING CONTROLLER**

EAN 4007841057428
E-Nr. 535900040

steinel

126 x 56 mm



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## Technical Data

### IDENTIFICATION

| | |
|---|---|
| Version | Constant-lighting controller |

### DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | 56 x 95 x 95 mm |
| Dimensions Ø × H | 126 x 56 mm |

### ELECTRICAL

| | |
|---|---|
| Mains connection | 12 – 22,5 V |
| Supply voltage detail | DALI bus |
| Control output DALI | Addressable/slave |

### SENSOR TECHNOLOGY

| | |
|---|---|
| Max. mounting height | 4,00 m |
| Sensor technology | Light sensor |
| With motion detector | No |
| Mounting height | 2,00 – 4,00 m |

### CONNECTIVITY

| | |
|---|---|
| Networking | Yes |
| Type of networking | Master/slave |
| Control technology | On/Off-Leuchte |

### LIGHTING TECHNOLOGY

| | |
|---|---|
| Soft light start | No |
| Constant light regulation | No |

### SETTINGS

| | |
|---|---|
| Twilight switch | Yes |
| Twilight setting | 2 – 1000 lx |
| Base light function | No |
| Main light adjustable | No |
| Settings via | Bus |
| Twilight setting teach | No |

### HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | IP54 |
| Ambient temperature | from -20 up to 50 °C |
| Mounting location | ceiling wall |
| Application location | Indoors Outdoors |
| Mounting type | Surface wiring |
| Material | Plastic |
| Application room | Indoors classroom conference room / meeting room high-bay warehouse one-person office open-plan office |
| Colour | white |
| RAL colour | 9003 |

### SCOPE OF DELIVERY & WARRANTY

| | |
|---|---|
| Manufacturer warranty | 5 years |
| Corner wall bracket included | No |

### CERTIFICATES & EPREL

| | |
|---|---|
| Certificates | DALI-2 |

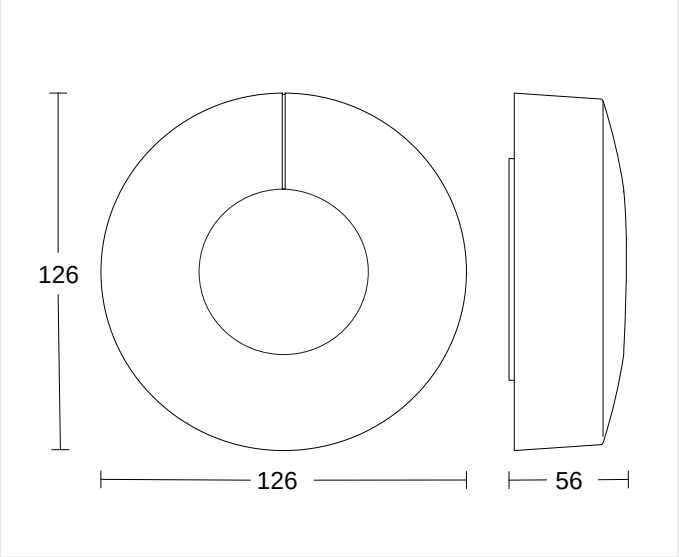
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## Illustrations

### TECHNICAL DRAWINGS




126 x 56 mm

### MOUNTING HEIGHT

| | |
|---|---|
| 2,00 – 4,00 m<br>BEREICH | 4,00 m<br>MAX |

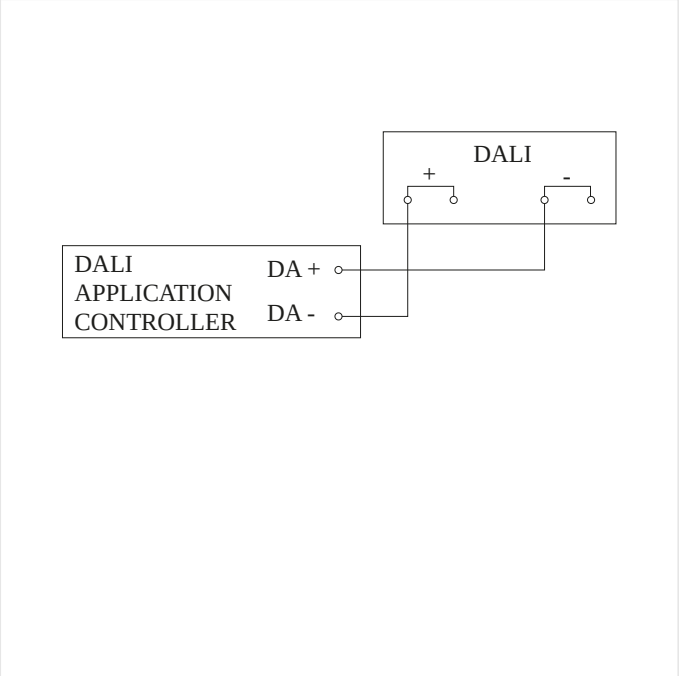
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## Wiring Diagrams

**WIRING DIAGRAM 1**




Circuit diagram

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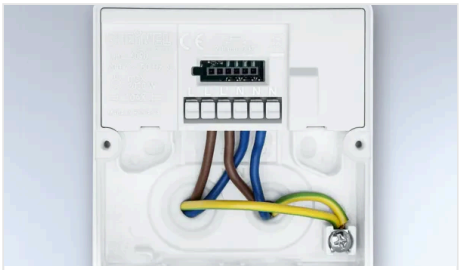
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## Highlights



**UV-resistant plastic**



**Large terminal compartment**

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 4007841009151 | **Smart Remote** | Accessory |
|  | 4007841056735 | **Schwarze Blende für IR-Sensoren Aufputz rund** | Accessory |

### ORDERING INFORMATION

| | |
|---|---|
| Art.-Nr. | 057428 |
| EAN | 4007841057428 |
| E-Number | 535900040 |
| Typ | **Light Sensor Dual DALI-2 Input Device - surface, rd.** |

neva lux

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