

# IS 3360 DALI-2 Input Device - surface, sq.

**neva**  
**lux****PRESENCE DETECTOR**

EAN 4007841057237

65 x 95 x 95 mm



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Technical Data

| IDENTIFICATION                                                      |                                            | SENSOR TECHNOLOGY           |                      | SETTINGS                     |                                                                                                                                                                                                            |
|---------------------------------------------------------------------|--------------------------------------------|-----------------------------|----------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PU1 EAN                                                             | 4007841057237                              | Max. mounting height        | 4,00 m               | Twilight switch              | Yes                                                                                                                                                                                                        |
| Material number                                                     | 110061474                                  | Sensor technology           | passive infrared     | Twilight setting             | 2 – 1000 lx                                                                                                                                                                                                |
| SAP designation                                                     | BEWEGUNGSMELDER IS 3360-E DALI2 AP WS      | With motion detector        | Yes                  | Base light function          | No                                                                                                                                                                                                         |
| Version                                                             | Motion and Presence Detector               | Detection angle             | 360 °                | Main light adjustable        | No                                                                                                                                                                                                         |
| Product name data sheet                                             | IS 3360 DALI-2 Input Device - surface, sq. | Opening angle               | 180 °                | Settings via                 | Bus                                                                                                                                                                                                        |
| Product category                                                    | Presence detector                          | Sneak-under protection      | Yes                  | With remote control          | No                                                                                                                                                                                                         |
| Discount group                                                      | B                                          | Segment-by-segment masking  | Yes                  | Twilight setting teach       | No                                                                                                                                                                                                         |
| Source                                                              | Steinel Excel                              | Electronic scalability      | No                   | HOUSING & MATERIAL           |                                                                                                                                                                                                            |
| Product status                                                      | Normal                                     | Mechanical scalability      | No                   | Protection class (IP)        | IP54                                                                                                                                                                                                       |
| Manufacturer                                                        | Steinel                                    | Radial range                | Ø 8 m (50 m²)        | Ambient temperature          | from -20 up to 50 °C                                                                                                                                                                                       |
| DIMENSIONS                                                          |                                            | Tangential range            | Ø 40 m (1257 m²)     | Mounting location            | ceiling                                                                                                                                                                                                    |
| Dimensions L x W x H                                                | 65 x 95 x 95 mm                            | Switching zones             | 1416 switching zones | Application location         | Outdoors Indoors                                                                                                                                                                                           |
| PU1 net weight                                                      | 0.152                                      | Mounting height             | 2,5 – 4,00 m         | Mounting type                | Surface wiring                                                                                                                                                                                             |
| ELECTRICAL                                                          |                                            | Presence range              | Ø 3 m (7 m²)         | Material                     | Plastic                                                                                                                                                                                                    |
| Mains connection                                                    | 12 – 22,5 V / 50 – 60 Hz                   | Optimal mounting height     | 2,8 m                | Application room             | production facilities<br>recreation room changing room function room / ancillary room sports hall reception / lobby stairwell WC / washroom multi-storey / underground car park outdoors warehouse Indoors |
| Supply voltage detail                                               | DALI bus                                   | Nevalux sensor technology   | DALI 2               | Colour                       | white                                                                                                                                                                                                      |
| Switching output 1 potential-free                                   | No                                         | CONNECTIVITY                |                      | RAL colour                   | 9003                                                                                                                                                                                                       |
| Control output DALI                                                 | Addressable/slave                          | Networking                  | Yes                  | SCOPE OF DELIVERY & WARRANTY |                                                                                                                                                                                                            |
| Max. current consumption per IEC 62386-101                          | 24 mA                                      | Type of networking          | Master/slave         | Manufacturer warranty        | 5 years                                                                                                                                                                                                    |
| Typical current consumption at 16 V input voltage                   | 5 mA                                       | Networking via              | DALI bus             | Corner wall bracket included | No                                                                                                                                                                                                         |
| Max. current consumption at 10 V input voltage in regular operation | 7 mA                                       | Number of DALI participants | 3                    | CERTIFICATES & EPREL         |                                                                                                                                                                                                            |
|                                                                     |                                            | With bus coupler            | Yes                  | Certificates                 | DALI-2                                                                                                                                                                                                     |
|                                                                     |                                            | LIGHTING TECHNOLOGY         |                      |                              |                                                                                                                                                                                                            |
|                                                                     |                                            | Soft light start            | No                   |                              |                                                                                                                                                                                                            |
|                                                                     |                                            | Constant light regulation   | No                   |                              |                                                                                                                                                                                                            |

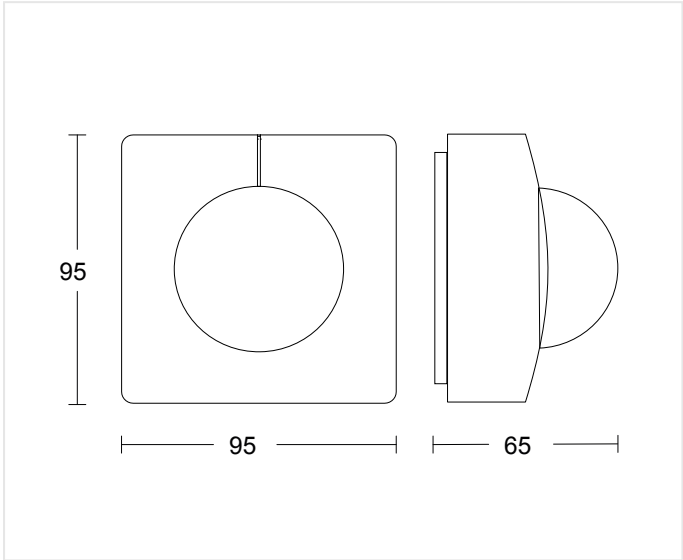
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Illustrations

TECHNICAL DRAWINGS



65 x 95 x 95 mm

MOUNTING HEIGHT

|                         |                  |               |
|-------------------------|------------------|---------------|
| 2,5 – 4,00 m<br>BEREICH | 2,8 m<br>OPTIMAL | 4,00 m<br>MAX |
|-------------------------|------------------|---------------|

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Wiring Diagrams

WIRING DIAGRAM 1



Circuit diagram

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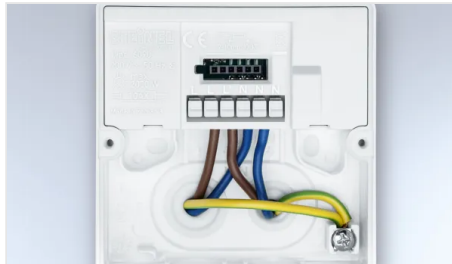
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## Highlights



UV-resistant plastic



Large terminal compartment

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Accessories

| ARTICLE NUMBER                                                                                  | DESCRIPTION                                   | CATEGORY  |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------|
|  4007841009151 | Smart Remote                                  | Accessory |
|  4007841056711 | Schwarze Blende für IR-Sensoren Aufputz eckig | Accessory |
|  4007841056735  | Schwarze Blende für IR-Sensoren Aufputz rund  | Accessory |

ORDERING INFORMATION

Art.-Nr.

057237

EAN

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Typ

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