

# IS 2360 ECO 7m white

MOTION DETECTOR

**neva**  
**lux**

EAN 4007841006556

E-Nr. 535954000

 **steinel**

115 x 51 mm



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Technical Data

|                                                    |                    |                              |                                                                                                                                                                                    |
|----------------------------------------------------|--------------------|------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| IDENTIFICATION                                     |                    |                              |                                                                                                                                                                                    |
| Version                                            | Motion detectors   | Detection angle              | 360 °                                                                                                                                                                              |
| DIMENSIONS                                         |                    | Opening angle                | 180 °                                                                                                                                                                              |
| Dimensions Ø × H                                   | 115 x 51 mm        | Sneak-under protection       | Yes                                                                                                                                                                                |
| ELECTRICAL                                         |                    | Segment-by-segment masking   | Yes                                                                                                                                                                                |
| Mains connection                                   | 230 V / 50 – 60 Hz | Electronic scalability       | No                                                                                                                                                                                 |
| Power                                              | 2000 W             | Mechanical scalability       | No                                                                                                                                                                                 |
| Switching output 1 resistive                       | 2000 W             | Radial range                 | Ø 3 m (7 m²)                                                                                                                                                                       |
| Fluorescent lamps ECG                              | 350 W              | Tangential range             | Ø 7 m (38 m²)                                                                                                                                                                      |
| Fluorescent lamps uncompensated                    | 500 VA             | Switching zones              | 664 switching zones                                                                                                                                                                |
| Fluorescent lamps series-compensated               | 500 VA             | Mounting height              | 2,00 – 4,00 m                                                                                                                                                                      |
| Fluorescent lamps parallel-compensated             | 500 VA             | Optimal mounting height      | 2,8 m                                                                                                                                                                              |
| Switching output 1 low-voltage halogen lamps       | 1000 VA            | CONNECTIVITY                 |                                                                                                                                                                                    |
| LED lamps < 2 W                                    | 100 W              | Networking                   | Yes                                                                                                                                                                                |
| LED lamps > 2 W < 8 W                              | 175 W              | Type of networking           | Master/master                                                                                                                                                                      |
| LED lamps > 8 W                                    | 350 W              | Networking via               | Cable                                                                                                                                                                              |
| Capacitive load in µF                              | 132 µF             | Networking quantity          | max 5 sensors                                                                                                                                                                      |
| Switching output 1 number of LED/fluorescent lamps | 50 pcs.            | LIGHTING TECHNOLOGY          |                                                                                                                                                                                    |
| SENSOR TECHNOLOGY                                  |                    | Soft light start             | No                                                                                                                                                                                 |
| Max. mounting height                               | 4,00 m             | Continuous light             | selectable                                                                                                                                                                         |
| Sensor technology                                  | passive infrared   | Constant light regulation    | No                                                                                                                                                                                 |
|                                                    |                    | SETTINGS                     |                                                                                                                                                                                    |
|                                                    |                    | Twilight switch              | Yes                                                                                                                                                                                |
|                                                    |                    | Twilight setting             | 2 – 2000 lx                                                                                                                                                                        |
|                                                    |                    | Time setting                 | 8 s – 35 Min.                                                                                                                                                                      |
|                                                    |                    | Base light function          | No                                                                                                                                                                                 |
|                                                    |                    | Main light adjustable        | No                                                                                                                                                                                 |
|                                                    |                    | Settings via                 | Potentiometers                                                                                                                                                                     |
|                                                    |                    | With remote control          | No                                                                                                                                                                                 |
|                                                    |                    | Twilight setting teach       | No                                                                                                                                                                                 |
|                                                    |                    | HOUSING & MATERIAL           |                                                                                                                                                                                    |
|                                                    |                    | Protection class (IP)        | IP54                                                                                                                                                                               |
|                                                    |                    | Ambient temperature          | from -20 up to 50 °C                                                                                                                                                               |
|                                                    |                    | Mounting location            | ceiling                                                                                                                                                                            |
|                                                    |                    | Application location         | Indoors Outdoors                                                                                                                                                                   |
|                                                    |                    | Mounting type                | Surface wiring                                                                                                                                                                     |
|                                                    |                    | Material                     | Plastic                                                                                                                                                                            |
|                                                    |                    | Application room             | Indoors WC / washroom<br>changing room corridor /<br>aisle function room /<br>ancillary room kitchenette<br>multi-storey / underground<br>car park outdoors stairwell<br>warehouse |
|                                                    |                    | Colour                       | white                                                                                                                                                                              |
|                                                    |                    | RAL colour                   | 9010                                                                                                                                                                               |
|                                                    |                    | SCOPE OF DELIVERY & WARRANTY |                                                                                                                                                                                    |
|                                                    |                    | Manufacturer warranty        | 5 years                                                                                                                                                                            |
|                                                    |                    | Corner wall bracket included | No                                                                                                                                                                                 |
|                                                    |                    | CERTIFICATES & EPREL         |                                                                                                                                                                                    |
|                                                    |                    | Certificates                 | VDE                                                                                                                                                                                |

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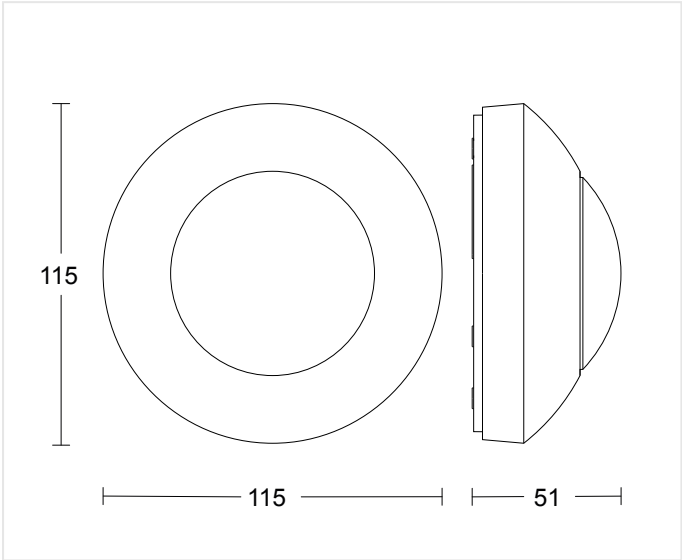
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Illustrations

TECHNICAL DRAWINGS



115 x 51 mm

MOUNTING HEIGHT

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

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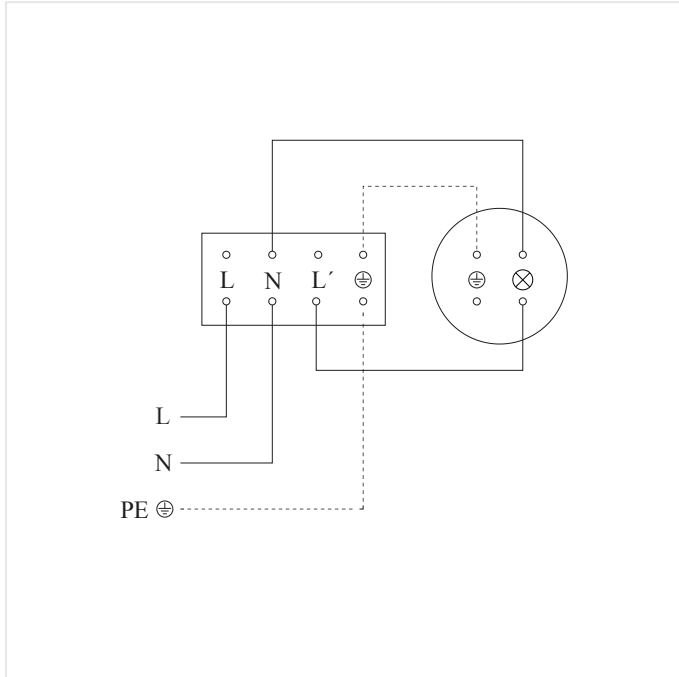
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## Wiring Diagrams

### WIRING DIAGRAM 1



Circuit diagram

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## Highlights



UV-resistant plastic

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Accessories

| ORDERING INFORMATION                                                                                                                    |                      |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Art.-Nr.                                                                                                                                | 006556               |
| EAN                                                                                                                                     | 4007841006556        |
| E-Number                                                                                                                                | 535954000            |
| Typ                                                                                                                                     | IS 2360 ECO 7m white |
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