

# IS 345 KNX - surface, sq. white

MOTION DETECTOR

neva  
lux

EAN 4007841058258

E-Nr. 535945070

● steinel

65 x 95 x 95 mm



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Technical Data

|                               |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
|-------------------------------|--|---------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|-----------------------------------------------------------------------------|
| IDENTIFICATION                |  | Optimal mounting height   |  | 2,8 m                                                                                                                                                                              | Settings via                    |  | ETS software Remote control                                                 |
| Version                       |  | Motion detectors          |  |                                                                                                                                                                                    | Bus Smart Remote                |  |                                                                             |
| DIMENSIONS                    |  | CONNECTIVITY              |  |                                                                                                                                                                                    | With remote control             |  | No                                                                          |
| Dimensions L x W x H          |  | Networking                |  | Yes                                                                                                                                                                                | Twilight setting teach          |  | Yes                                                                         |
| 65 x 95 x 95 mm               |  | Type of networking        |  | Master/slave                                                                                                                                                                       | HOUSING & MATERIAL              |  |                                                                             |
| ELECTRICAL                    |  | Networking via            |  | KNX bus                                                                                                                                                                            | Protection class (IP)           |  | IP54                                                                        |
| Supply voltage detail         |  | KNX functions             |  | Photo-cell controller Basic<br>light level function Light level<br>HVAC output Constant-<br>lighting control Light output<br>2x Presence output Day /<br>night function Logic gate | Protection class                |  | II                                                                          |
| SENSOR TECHNOLOGY             |  | With bus coupler          |  | Yes                                                                                                                                                                                | Ambient temperature             |  | from -20 up to 50 °C                                                        |
| Max. mounting height          |  | LIGHTING TECHNOLOGY       |  |                                                                                                                                                                                    | Mounting location               |  | ceiling                                                                     |
| Sensor technology             |  | Soft light start          |  | Yes                                                                                                                                                                                | Application location            |  | Indoors Outdoors                                                            |
| Detection angle               |  | Continuous light          |  | selectable                                                                                                                                                                         | Mounting type                   |  | Surface wiring                                                              |
| Opening angle                 |  | Constant light regulation |  | Yes                                                                                                                                                                                | Material                        |  | Plastic                                                                     |
| Sneak-under protection        |  | SETTINGS                  |  |                                                                                                                                                                                    | Application room                |  | Indoors corridor / aisle<br>multi-storey / underground<br>car park outdoors |
| Segment-by-segment<br>masking |  | Twilight switch           |  | Yes                                                                                                                                                                                | Colour                          |  | white                                                                       |
| Electronic scalability        |  | Twilight setting          |  | 2 – 1000 lx                                                                                                                                                                        | RAL colour                      |  | 9003                                                                        |
| Mechanical scalability        |  | Time setting              |  | 5 s – 15 Min.                                                                                                                                                                      | SCOPE OF DELIVERY & WARRANTY    |  |                                                                             |
| Radial range                  |  | Base light function       |  | Yes                                                                                                                                                                                | Manufacturer warranty           |  | 5 years                                                                     |
| 12 x 6 m (72 m²)              |  | Main light adjustable     |  | 0 - 100 %                                                                                                                                                                          | Corner wall bracket<br>included |  | No                                                                          |
| Tangential range              |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
| 23 x 6 m (138 m²)             |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
| Switching zones               |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
| 280 switching zones           |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
| Mounting height               |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |
| 2,50 – 5,00 m                 |  |                           |  |                                                                                                                                                                                    |                                 |  |                                                                             |

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Illustrations

TECHNICAL DRAWINGS



65 x 95 x 95 mm

MOUNTING HEIGHT

|                          |                  |               |
|--------------------------|------------------|---------------|
| 2,50 – 5,00 m<br>BEREICH | 2,8 m<br>OPTIMAL | 5,00 m<br>MAX |
|--------------------------|------------------|---------------|

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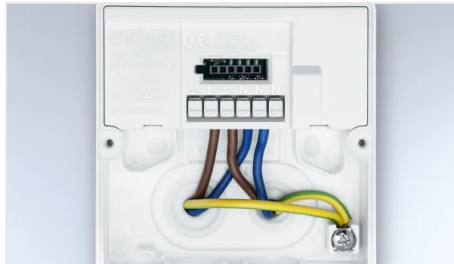
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## Highlights



UV-resistant plastic



Large terminal compartment



Optional remote controls



Smart Remote remote control optional

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Accessories

| ARTICLE NUMBER                                                                                  | DESCRIPTION                                   | CATEGORY  |
|-------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------|
|  4007841593018  | Service Fernbedienung RC6 KNX                 | Other     |
|  4007841009151  | Smart Remote                                  | Accessory |
|  4007841592912  | Nutzer Fernbedienung RC7 KNX                  | Accessory |
|  4007841056711 | Schwarze Blende für IR-Sensoren Aufputz eckig | Accessory |

ORDERING INFORMATION

Art.-Nr.

058258

EAN

4007841058258

E-Number

535945070

Typ

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