

# IS 3360 MX Highbay DALI-2 APC - surface, sq.

**neva**  
**lux****MOTION DETECTOR**

EAN 4007841010577

65 x 95 x 95 mm



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Technical Data

|                            |                                              |                           |                                                                        |                                    |                                        |
|----------------------------|----------------------------------------------|---------------------------|------------------------------------------------------------------------|------------------------------------|----------------------------------------|
| IDENTIFICATION             |                                              |                           |                                                                        |                                    |                                        |
| PU1 EAN                    | 4007841010577                                | Electronic scalability    | No                                                                     | With remote control                | No                                     |
| Material number            | 110038924                                    | Mechanical scalability    | No                                                                     | Twilight setting teach             | Yes                                    |
| SAP designation            | BEWEGUNGSMELDER IS 3360 MX-E DALI AP WS      | Radial range              | Ø 14 m (154 m²)                                                        | Base light function in percent     | 10 – 50 %                              |
| Version                    | Motion detectors                             | Tangential range          | Ø 36 m (1018 m²)                                                       | Base light function percent from   | 10                                     |
| Product name data sheet    | IS 3360 MX Highbay DALI-2 APC - surface, sq. | Switching zones           | 1416 switching zones                                                   | Base light function percent to     | 50                                     |
| Product category           | Motion detector                              | Mounting height           | 4,00 – 14,00 m                                                         | HOUSING & MATERIAL                 |                                        |
| Discount group             | B                                            | Optimal mounting height   | 12 m                                                                   | Protection class (IP)              | IP54                                   |
| Source                     | Steinel Excel                                | Nevalux sensor technology | DALI 2                                                                 | Ambient temperature                | from -20 up to 50 °C                   |
| Product status             | Normal                                       | CONNECTIVITY              |                                                                        | Housing material                   | Plastic                                |
| Manufacturer               | Steinel                                      | Networking                | Yes                                                                    | Cover material                     | Plastic, opal                          |
| DIMENSIONS                 |                                              | Type of networking        | Master/slave                                                           | Cover material (scope of delivery) | shrouds                                |
| Dimensions L x W x H       | 65 x 95 x 95 mm                              | Networking via            | Cable                                                                  | Mounting location                  | ceiling                                |
| PU1 net weight             | 0.164                                        | LIGHTING TECHNOLOGY       |                                                                        | Application location               | Indoors                                |
| ELECTRICAL                 |                                              | Soft light start          | Yes                                                                    | Mounting type                      | Surface wiring                         |
| Mains connection           | 220 – 240 V / 50 – 60 Hz                     | Continuous light          | selectable, 4h                                                         | Material                           | Plastic                                |
| Control output DALI        | Broadcast 1x30 electronic ballasts           | Constant light regulation | Yes                                                                    | Application room                   | high-bay warehouse sports hall Indoors |
| SENSOR TECHNOLOGY          |                                              | SETTINGS                  |                                                                        | Colour                             | white                                  |
| Max. mounting height       | 14,00 m                                      | Twilight switch           | Yes                                                                    | RAL colour                         | 9003                                   |
| Sensor technology          | passive infrared                             | Twilight setting          | 2 – 1000 lx                                                            | SCOPE OF DELIVERY & WARRANTY       |                                        |
| With motion detector       | Yes                                          | Time setting              | 5 s – 15 Min.                                                          | Manufacturer warranty              | 5 years                                |
| Detection angle            | 360 °                                        | Base light function       | Yes                                                                    | Corner wall bracket included       | No                                     |
| Opening angle              | 180 °                                        | Base light function time  | 1-30 min all night                                                     | CERTIFICATES & EPREL               |                                        |
| Sneak-under protection     | Yes                                          | Main light adjustable     | 50 - 100 %                                                             | Certificates                       | DALI-2                                 |
| Segment-by-segment masking | Yes                                          | Functions                 | Normal / test mode Manual ON / ON-OFF Constant-lighting control ON-OFF |                                    |                                        |
|                            |                                              | Settings via              | Remote control Potentiometers Smart Remote                             |                                    |                                        |

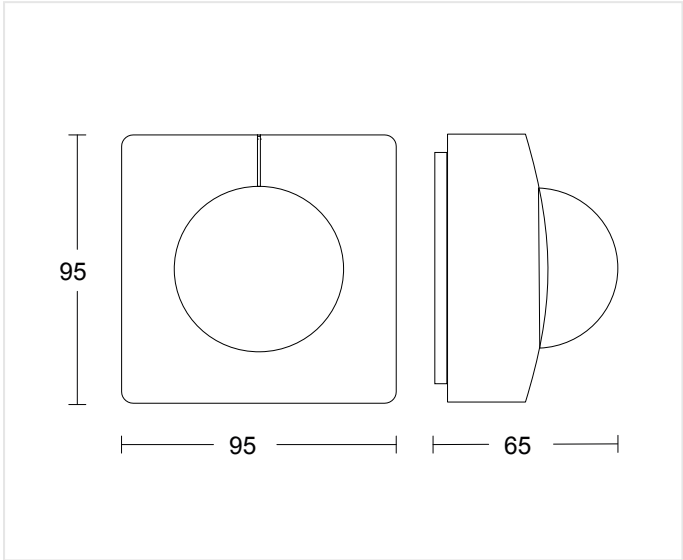
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Illustrations

TECHNICAL DRAWINGS



65 x 95 x 95 mm

MOUNTING HEIGHT

|                           |                 |                |
|---------------------------|-----------------|----------------|
| 4,00 – 14,00 m<br>BEREICH | 12 m<br>OPTIMAL | 14,00 m<br>MAX |
|---------------------------|-----------------|----------------|

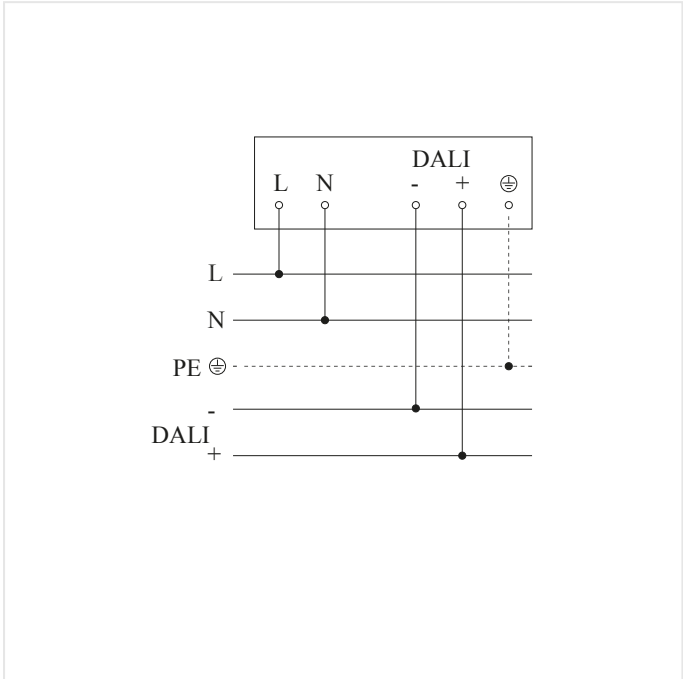
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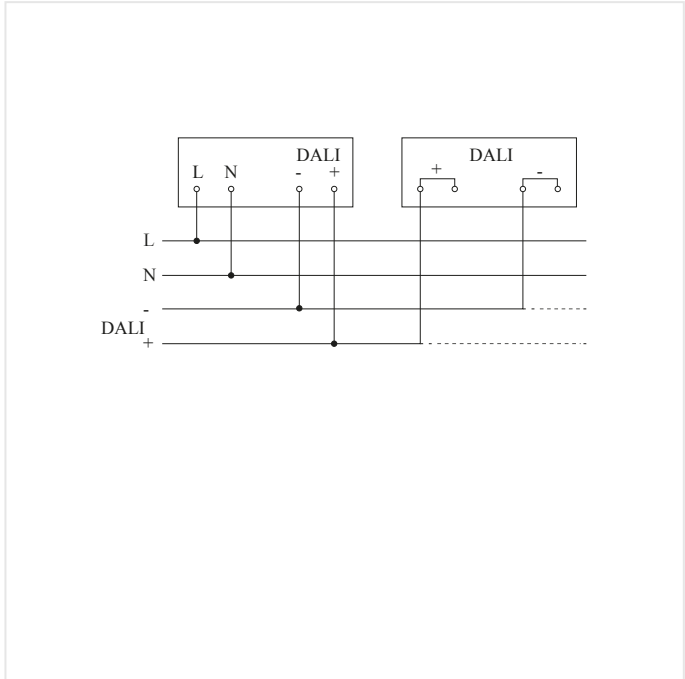
Wiring Diagrams

WIRING DIAGRAM 1



Master circuit diagram

WIRING DIAGRAM 2



Circuit diagram for interconnecting DALI-2 APC with DALI-2 IPD

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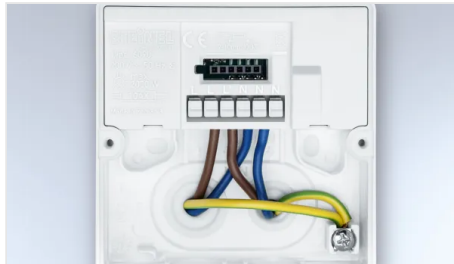
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## Highlights



UV-resistant plastic



Large terminal compartment



Optional remote controls

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Accessories

| ARTICLE NUMBER                                                                                   | DESCRIPTION                                   | CATEGORY  |
|--------------------------------------------------------------------------------------------------|-----------------------------------------------|-----------|
|  4007841056711  | Schwarze Blende für IR-Sensoren Aufputz eckig | Accessory |
|  4007841056735   | Schwarze Blende für IR-Sensoren Aufputz rund  | Accessory |
|  4007841009151  | Smart Remote                                  | Accessory |
|  4007841559410  | Service Fernbedienung RC8                     | Accessory |
|  4007841592806 | Nutzer Fernbedienung RC5                      | Accessory |

ORDERING INFORMATION

Art.-Nr.

010577

EAN

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Typ

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