Motion and Presence Detector - Professional Line

IS 3360

DALI-2 APC - concealed, sq. EAN 4007841 033514 Article number 033514











IP20













5 years

manufacturer's warranty steinel-professional.de/garantie

Function description

Higher, further, faster. Infrared motion detector IS 3360 for indoors and out, ideal for watching over high spaces and large areas, such as multi-storey and underground car parks, installation height up to 4 m, 360° angle of coverage, reach 20 m max. (tangential). Available either in round or square surface-mounted and concealed version.

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Technical specifications

| Type | Motion and Presence Detector |
|---|------------------------------|
| Dimensions (L x W x H) | 78 x 94 x 94 mm |
| Mains power supply | 220 – 240 V / 50 – 60 Hz |
| Sensor Technology | passive infrared |
| Application, place | Indoors |
| Installation site | ceiling |
| Installation | Concealed wiring |
| Mounting height | 2,50 – 4,00 m |
| Reach, radial | Ø 8 m (50 m²) |
| Reach, tangential | Ø 40 m (1257 m²) |
| Reach, presence | Ø 3 m (7 m²) |
| Detection angle | 360 ° |
| Angle of aperture | 180 ° |
| Switching zones | 1416 switching zones |
| Optimum mounting height | 2,8 m |
| Mechanical scalability | No |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Electronic scalability | No |
| Twilight setting TEACH | Yes |
| Twilight setting | 2 – 1000 lx |
| Time setting | 5 s – 15 Min. |

| Control output, Dali | Broadcast 1x30 electronic ballasts |
|--|--|
| Constant-lighting control | Yes |
| Basic light level function | Yes |
| Basic light level function in per cent | 10 – 50 % |
| Basic light level function time | 1–30 min, all night |
| Basic light level function percentage, from | 10 % |
| Basic light level function percentage, up to | 50 % |
| Functions | Normal / test mode, Manual ON / ON-OFF, Constant-lighting control ON-OFF |
| Einstellungen via: Connect Bluetooth Mesh | Remote control, Potentiometers, Smart Remote |
| With remote control | No |
| Interconnection | Yes |
| Type of interconnection | Master/slave |
| IP-rating | IP20 |
| Material | Plastic |
| Ambient temperature | -20 - 50 °C |
| Application, room | production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors |
| Colour | white |
| Colour, RAL | 9003 |
| IDs, certificates | DALI-2 |
| Manufacturer's Warranty | 5 years |
| Version | DALI-2 APC - concealed, sq. |
| PU1, EAN | 4007841033514 |
| | |

Accessories

| EAN 4007841 009151 | Remote control Smart Remote |
|--------------------|-----------------------------|
| EAN 4007841 559410 | Service remote control RC8 |
| EAN 4007841 592806 | User remote control RC5 |
| EAN 4007841 056728 | Black cover for IR-sensors |

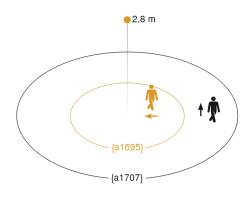
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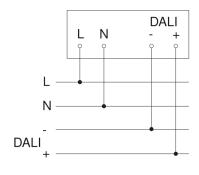
Detection Zone



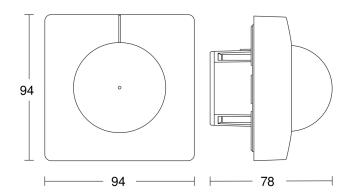
Mögliche Montagehöhe: 2,50 m - 4,00 m

Orange: radial Schwarz: tangential

Master circuit diagram



Dimension Drawing



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

