IS 3360

COM1 - concealed, sq. white EAN 4007841 033460 Article number 033460













2000 W Max. (LED-IP20









Teach mode



Function description

Higher, further, faster. Infrared présence 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), heavy-duty relay for high switching capacity. Available either in round or square surface-mounted, concealed or In-ceiling installation.

Technical specifications

| 78 x 94 x 94 mm |
|--|
| Yes |
| 5 years |
| Remote control, Potentiometers, Smart Remote |
| No |
| COM1 - concealed, sq. white |
| 4007841033460 |
| Motion and Presence Detector |
| Indoors |
| production facilities, recreation room, changing room, function room / ancillary room, sports hall, reception / lobby, stairwell, WC / washroom, multi-storey / underground car park, warehouse, Indoors |
| white |
| 9003 |
| |

| LED lamps > 8 W | 600 W |
|---|--------------------------------|
| Capacitive load in µF | 176 μF |
| Technology, sensors | passive infrared, Light sensor |
| Mounting height | 2,50 – 4,00 m |
| Mounting height max. | 4,00 m |
| Optimum mounting height | 2,8 m |
| Detection angle | 360° |
| Angle of aperture | 180° |
| Sneak-by guard | Yes |
| Capability of masking out individual segments | Yes |
| Electronic scalability | No |
| Mechanical scalability | No |
| Reach, radial | Ø 8 m (50 m ²) |
| Reach, tangential | Ø 40 m (1257 m²) |
| Reach, presence | Ø 3 m (7 m²) |
| Switching zones | 1416 switching zones |

Presence detector - Professional Line

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Technical specifications

| Includes corner wall mount | No |
|--|---------------------------|
| Installation site | ceiling |
| Installation | Concealed wiring, Ceiling |
| IP-rating | IP20 |
| Ambient temperature | -20 - 50 °C |
| Material | Plastic |
| Mains power supply | 220 – 240 V / 50 – 60 Hz |
| Switching output 1, resistive | 2000 W |
| Switching output 1, number of LEDs / fluorescent lamps | 8 pcs. |
| Fluorescent lamps, electronic ballas | t1500 W |
| Fluorescent lamps, uncorrected | 1000 VA |
| Fluorescent lamps, series-corrected | 400 VA |
| Fluorescent lamps, parallel-corrected | 400 VA |
| Switching output 1, low-voltage halogen lamps | 2000 VA |
| LED lamps < 2 W | 100 W |
| LED lamps > 2 W < 8 W | 300 W |

| Functions | Normal / test mode, Manual ON / ON-OFF |
|----------------------------|--|
| Twilight setting | 2 – 1000 lx |
| Time setting | 5 s – 15 Min. |
| Basic light level function | No |
| Main light adjustable | No |
| Twilight setting TEACH | Yes |
| Constant-lighting control | No |
| Interconnection | Yes |
| Type of interconnection | Master/master |
| Interconnection via | Cable |
| Interconnection, number | max. 10 sensors |

Accessories

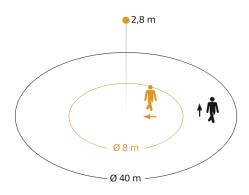
| EAN 4007841 009151 | Remote control Smart Remote |
|--------------------|-----------------------------|
| EAN 4007841 559410 | Service remote control RC8 |
| EAN 4007841 056728 | Black cover for IR-sensors |

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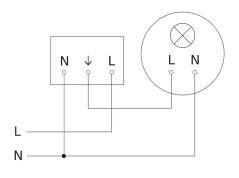
Detection Zone



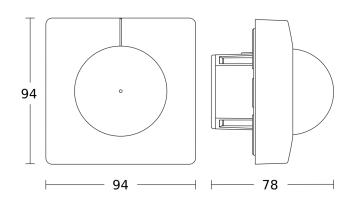
Possible mounting height: 2,50 m - 4,00 m

Orange: radial Black: tangential

Circuit diagram



Dimension Drawing

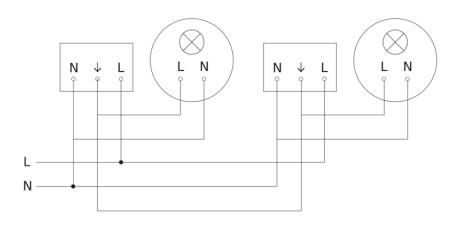


IS 3360

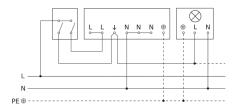
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Circuit diagram for interconnecting several sensors



Connection using two-circuit switch for manual and automatic operation



Circuit diagram Connection via a changeover switch for continuous and automatic operation

