

Presence detector dual tech 360°, 230 V, 19 m, master, for flush-mounting box (white)

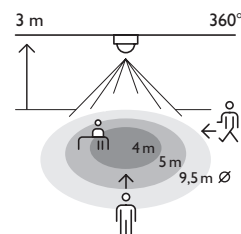
350-20065

4 year warranty

This (Master) intelligent presence detector is suitable for ceiling mounting in offices. It quickly detects the smallest movements thanks to its passive infrared (PIR) and ultrasonic (US) beams. The device automatically adjusts its sensitivity to the movement registered and also has an integrated light sensor. The detection range is 360°. The detection range can be adjusted using the cover mask. The device has an IP20 protection degree. Finishing colour: white.



Detection range



| 2 m | 3 m | 4 m | 7 m |
|-------|-------|-----|-------|
| 2,5 m | 3,5 m | 4 m | 8 m |
| 3 m | 4 m | 5 m | 9,5 m |

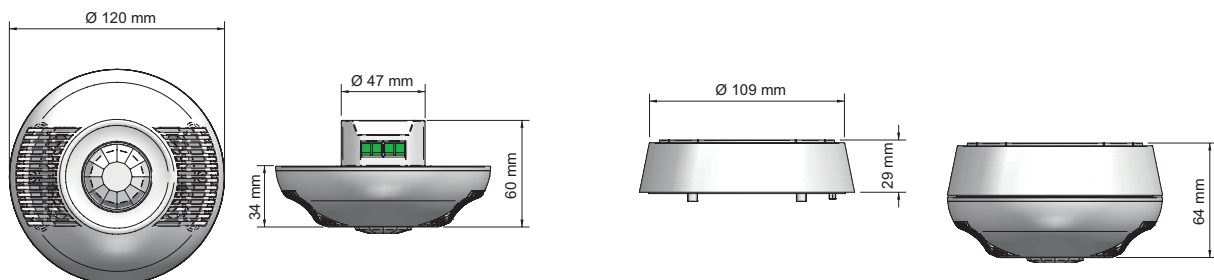
Technical data

| | |
|--|--------------------------------------|
| Article number | 350-20065 |
| Configuration | master |
| Input voltage | 230 Vac \pm 10 %, 50 Hz |
| Detector output | 230 V (ON/OFF) |
| Relay contact | NO (max. μ 10 A), potential-free |
| Maximum load incandescent and halogen lamps ($\cos\phi=1$) | 2300 W |
| Maximum load economy lamps (CFLi) | 350 W |
| Maximum load LED lamps 230 V | 350 W |
| Maximum capacitive load | 140 μ F |
| Maximum switching current | 165 A/20 ms – 800 A/200 μ s |
| Light intensity range | 10 lux – 2000 lux |
| Number of channels | 1 channel |
| Switch-off delay | 1 min – 30 min |
| Detection angle | 360 ° |
| Detection range (PIR) | 9,5 m from a height of 3 m |
| Detection range (US) | 12 x 19 m |
| Ambient temperature | 0 – +45 °C |
| Mounting method | flush-mounting box |
| Mounting height | 2 – 3 m |
| Dimensions visible (HxWxD) | 34 mm |
| Dimensions (HxWxD) | 120 x 120 x 60 mm |
| Wire capacity | NA |
| Protection degree | IP20 |
| Marking | CE |

Accessories

| | |
|-----------|--|
| 350-20067 | IR remote control for 350-20065 and 350-20066 |
| 390-20057 | Flush-mounting box with spring clips for 350-20065 and 351-20066 |

Dimensions



Wiring diagram

