

# Motion detector, DALI, secondary, 32 m, IP54, for high ceilings, for flush mounting, white

350-41762

4 year warranty

This presence detector (DALI daylight control, secondary) is suitable for flush-mounting in ceilings with a height of 4 – 8 m and can only be used in combination with a master to increase its detection range. The device follows the settings of the master. The sensitivity of the secondary detector, though, can be set separately. A maximum of ten secondary detectors can be connected per master.

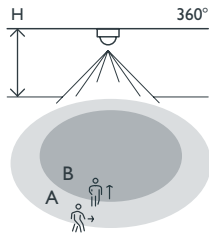
Finishing colour: white

Compatible master detectors: 350-41750, 350-41751, 350-41760, 350-41761, 350-41780, 350-41781

- All-in-one solution
- Large detection range of 32 m
- Can be programmed using the IR remote control 350-41934
- Fast, flexible installation thanks to the addressable DALI bus
- Replacement of a faulty DALI frame without reprogramming



## Detection range



| H   | A      | B        |
|-----|--------|----------|
| ↓   | Across | Towards  |
| 4 m | Ø 16 m | Ø 9.6 m  |
| 5 m | Ø 20 m | Ø 12 m   |
| 6 m | Ø 24 m | Ø 14.4 m |
| 7 m | Ø 28 m | Ø 16.8 m |
| 8 m | Ø 32 m | Ø 19.2 m |



DALI



secondary



360 °



Ø 32 m from  
a height of  
8 m



4 – 8 m



flush-  
mounting

**niko**

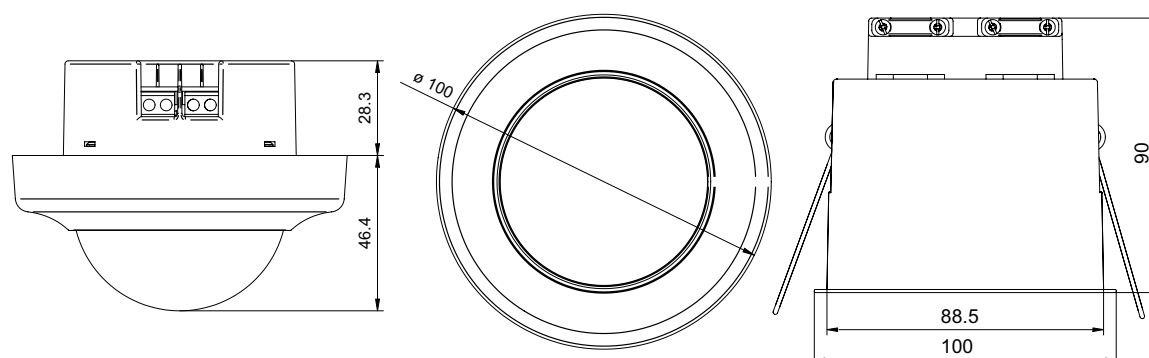
## Technical data

|                             |                                                                  |
|-----------------------------|------------------------------------------------------------------|
| Article number              | 350-41762                                                        |
| Compatible master detectors | 350-41750, 350-41751, 350-41760, 350-41761, 350-41780, 350-41781 |
| Input voltage               | via the DALI bus                                                 |
| Detection angle             | 360 °                                                            |
| Detection range (PIR)       | ø 32 m from a height of 8 m                                      |
| Ambient temperature         | -5 – +50 °C                                                      |
| Mounting method             | flush-mounting                                                   |
| Mounting height             | 4 – 8 m                                                          |
| Drill diameter              | 88.5 mm                                                          |
| Dimensions visible (HxWxD)  | 100 x 100 x 46.4 mm                                              |
| Dimensions (HxWxD)          | 100 x 100 x 136.4 mm                                             |
| Protection degree           | IP54                                                             |
| Marking                     | CE                                                               |

## Accessories

|           |                                         |
|-----------|-----------------------------------------|
| 350-41936 | Universal remote control for smartphone |
| 350-41934 | IR-remote control for installers        |

## Dimensions



## Wiring diagram

