

Order No.: 5MD53003S | **GTIN (EAN):** 4058352327166

Product description: ROND-Flsens,HF-sens,rec



RONDEL Flatmulti-sensor, installation type: recessed, installation location: in the luminaire, of PC, protection rating (complete): IP40, insulation class (complete): insulation class II (safety insulation), certification: CE, voltage: 220..240V, voltage type: AC, 1 x HF movement sensor, 1 x light sensor, packaging unit: 1 piece

IP 40 IK 03  

Wt. (kg): 0.5
GTIN (EAN): 4058352327166



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 09.04.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: ROND-Flsens,HF-sens,rec



Key data

- Product type: sensor
- Product name: RONDEL Flat
- Order No.: 5MD53003S

Certificates, Standards

- Protection rating: IP40
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK03
- Temperature range (operation): 0..+40°C
- Standard: EN 60598-2-22
- Certification, designation: CE

Material, Colour

- housing: PC, graphite (RAL 7037)
- Colour specification: graphite (RAL 7037)

Mounting

- Mounting method, mounting location: recessed, in the luminaire
- Mounting height: 2.5..6m

Electrical connection

- Connection: terminal, 2-pole
- Nominal voltage: 220..240V, 50Hz, AC
- Stand-by power consumption: max. 0.5W

Dimensions, Weight

- Diameter: 266mm
- Height: 24mm
- Weight: 0.5kg

Inputs

1x HF movement sensor

- Detection range: at mounting height (Mh) = 6m: max. ø12m, depending on direction and intensity of movement
- Option: switching time adjustable between 5 seconds - 30 minutes
- Feature: for motion detection, circular detection area

1x light sensor

- Option: daylight threshold adjustable from 2..50lx

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Dimensions: ROND-Flsens,HF-sens,rec

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