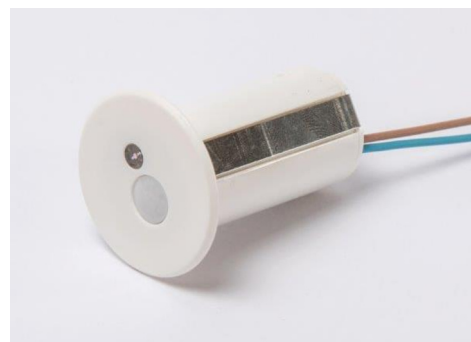




Art.-Nr: YMOBM-RE-SWISSPIR CASAMBI® Swisspir motion detector

CASAMBI® motion detectors consist of integrated CASAMBI® technology and make it possible to control luminaires without wiring work. Use the CASAMBI® app to configure parameters such as brightness and automatically switching on and off at dusk or in the event of movement. This can result in savings of up to 90%. The sensors are available in various designs for ceiling mounting or recessed installation and with various detection zones from 5 to 28 m.

Our SWISSPIR is the smallest in the series and can be discreetly integrated in room designs.



More information

www.rp-group.com/en/item/YMOBM-RE-SWISSPIR



TECHNICAL DATA

| Dimensions | |
|---------------------------------|----------------------|
| Product dimensions Length | 48 mm |
| Product dimensions Width | 38 mm |
| Product weight | 25 g |
| Color | |
| Color | White |
| Housing material | |
| Housing material | Polycarbonate |
| Certification | |
| Certification | CE |
| Insulation class | 2 |
| Protection type (IP) | IP44 |
| Storage temperature range | |
| Storage temperature range (Min) | -25 °C |
| Storage temperature range (Max) | +65 °C |
| Electrical connection | |
| Connection cross-section | 0.5 mm ² |
| Input voltage AC | 220-240V / 50-60Hz V |
| Temperatures | |



| | |
|---------------------------|------------------|
| Ambient temperature (Min) | -20 °C |
| Ambient temperature (Max) | +50 °C |
| CASAMBI Products | |
| Communication type | Bluetooth |
| Max. transmission power | +4 dBm |
| Sensor technology | Infrared |
| Angle of coverage | 100 ° |
| Sensor range | 7 m |
| Mounting | |
| Mounting | Ceiling mounting |

As of: 10.04.2025 - Subject to technical changes and errors.