



## Art.-Nr: YMOBM-RE-SWISSPIR-BAT 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-BAT](http://www.rp-group.com/en/item/YMOBM-RE-SWISSPIR-BAT)



### TECHNICAL DATA

Dimensions	
Diameter	25 mm
Product dimensions Height	48 mm
Product weight	0.07 kg
Color	
Color	White
Housing material	
Housing material	Polycarbonate
Certification	
Certification	CE
Protection type (IP)	IP44
Storage temperature range	
Storage temperature range (Min)	-25 °C
Storage temperature range (Max)	+65 °C
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
<b>Mounting</b>	
Mounting	Ceiling mounting

As of: 15.04.2025 - Subject to technical changes and errors.