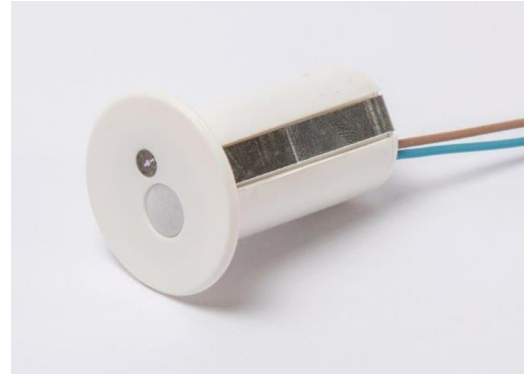




Art.-No.: YMOBM-RE-SWISSPIR
CASAMBI® motion detector Swisspir

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 movement. This can result in savings of up to 90%. The sensors are available in various designs for ceiling mounting or recessed installation and various detection zones from 5 to 28 m.



TECHNICAL DATA

Electrical data	
Input Voltage AC	AC 220-240V / 50-60Hz
Connection cross section	0.5 mm ²
Communication type	Bluetooth
Sensor technology	wert.Sensortechnologie.Infrarot
Range	7 m
Detection angle	100 °
Frequency band	2,4...2,486 GHz
max. transmission power	+4 dBm
CASAMBI Inside	Yes
Acceptance tests	
Certifications	CE
Protection class	II
Ingress protection (IP) rating	IP 44
Ambient temperature	-20 to +50 C°
Storage temperature	-25 to +65 C°
Physical data	
Mounting method	recessed ceiling mounted
Housing material	Polycarbonate
Housing colour	white
Length (L)	48 mm
Width (B)	38 mm
Product weight	25 g