



Art.-Nr: KMB018SC Safety luminaire Single Battery Universal, SelfControl (SC), 8 h, , IP54, Plastic, white

Compact safety luminaire for universal mounting. The narrow rectangular plastic housing is discreetly reduced to the essentials. Illumination of the escape and emergency routes is assisted by the optics integrated in the surround.

Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available.

Automatic monitoring of safety luminaire with SelfControl. Universal mounting includes fitting on the wall and ceiling as well as the option of fitting in the ceiling in conjunction with the mounting frame available.



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More information www.rp-group.com/en/item/KMB018SC



TECHNICAL DATA

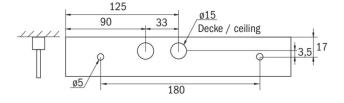
Luminaire type	Safety luminaire
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Plastic
Housing color	white
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Single Battery
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Standby circuit / permanent circuit
Input voltageAC	230 V
Input frequency	50 / 60 Hz
Input voltage DC	- V
Power max.	4,6 W

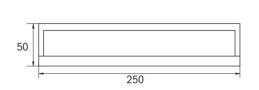




3,3 W
1 W
-10 °C to 40 °C
-5 °C to 40 °C
250 mm
34 mm
50 mm
0.58
0.65
2.5 mm²
Yes
No
Connector
No
190 lm
85 lm
94056120
4260349829564

TECHNICAL DRAWING







ACCESSORY LIST

KME-EB - Mounting frame

BALL1 - Wire mesh guard

KMBE - Concrete-mounted box

BALLPLX-KMB - Wire mesh surround

LFP3233.01 - Battery





RELATED PRODUCTS

ArtNo.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote main- tenance	max. luminai- res	Single luminai- re monitoring
KMB018SC- G10		SelfControl (SC)	Single battery	RAL 9003	€	no	high	no	unlimited	itself
KMB018WB		Wireless Basic (WB)	Single battery	RAL 9003	€€	yes	low	yes	50	central
KMB018WL		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central
KMB018WL- G10		Wireless Pro- fessional (WL)	Single battery	RAL 9003	€€	yes	low	yes	1,000 per system	central

As of: 22.01.2025 - Subject to technical changes and errors.