



## Art.-Nr: KMB018SC-TT Emergency light Self-contained Universal, SelfControl (SC), 8 h, , IP54, Polycarbonate, 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. The designation "TT" stands for low-temperature batteries. These special lithium iron phosphate batteries are designed to function reliably even at low temperatures. They offer stable performance and a long lifespan, even under demanding conditions.



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



## **TECHNICAL DATA**

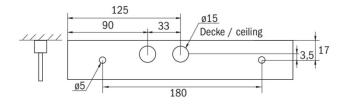
Luminaire type	Emergency light
Mounting	Universal
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	White
Protection type (IP)	IP54
Impact resistance (IK)	≥ 3
Certification	WEEE, CE
Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	8 h
Battery	LiFePO4 3,2 V/3,3 Ah
Operating mode	Non-maintained / maintained
Input voltageAC	230 V
Input frequency	50 / 60 Hz

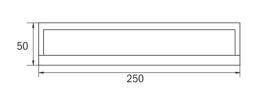




Input voltage DC	- V
Power max.	4,6 W
Power maintained	3,3 W
Power non-maintained	1 W
Ambient temperature maintained mode	-25 °C to 40 °C
Ambient temperature non-maintained mode	-25 °C to 40 °C
Depth	250 mm
Width	34 mm
Height	50 mm
Weight	0.59
Weight incl. packaging	0.66
Connection cross-section	2.5 mm²
Switching input	Yes
Emergency light blocking	No
Battery connection	Connector
Dimming function	No
Luminous flux mains	190 lm
Luminous flux emergency	85 lm
Customs tariff number	94056120
EAN	4262483025161

## TECHNICAL DRAWING





## **ACCESSORY LIST**

KME-EB - Mounting frame

BALL1 - Wire mesh guard

KMBE - Concrete-mounted box

BALLPLX-KMB - Wire mesh surround

KMBFH -

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