



SOLUTIONS IN SAFETY + LIGHTING

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Art.-Nr: DOE021SC

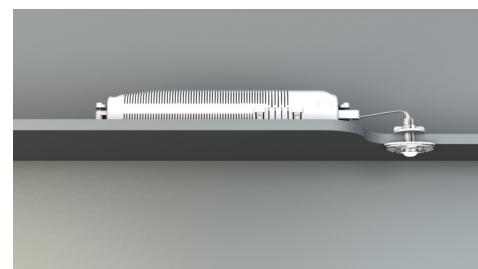
Emergency light Self-contained

Ceiling mounting, 1 h, , IP20, Polycarbonate, Transparent,

Small LED safety luminaire, for recessed and surface mounting, with great effect. The small dimensions and transparent housing material make completely unobtrusive mounting possible.

This variant is intended for installation in ceilings. The mounting plate/clips, as well as the emergency light technology in a housing with strain relief, are supplied.

Automatic monitoring of safety luminaire with [SelfControl](#).



More information

[www.rp-group.com/en/item/](http://www.rp-group.com/en/item/DOE021SC)

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Technical Data

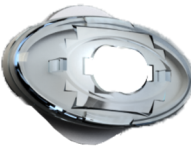
Luminaire type	Emergency light
Mounting	Ceiling mounting
Pictograph	No
Illuminant	LED
Housing material	Polycarbonate
Housing color	Transparent
Protection type (IP)	IP20
Impact resistance (IK)	≥ 3
Certification	WEEE, CE

Insulation class	2
Supply	Self-contained
Monitoring	SelfControl (SC)
Bridging time	1 h
Battery	NIMH 4,8V/2,0Ah
Operating mode	Non-maintained / maintained
Input voltage AC	230V
Input frequency	50 / 60 Hz
Input voltage DC	-V
Power max.	5W
Power maintained	4,7W
Power non-maintained	3,2W
Ambient temperature maintained mode	-5°C to 40°C
Ambient temperature non-maintained mode	-5°C to 40°C
Depth	24mm
Width	50mm
Height	12mm
Installation dimensions Diameter	10.5mm
Weight	0.28
Weight incl. packaging	0.36
Connection cross-section	1.5mm²
Switching input	Yes
Emergency light blocking	Yes
Battery connection	Clip
Dimming function	No
Luminous flux mains	140lm
Luminous flux emergency	140lm
Customs tariff number	94056120
GTIN	4260682143884

Technical drawing



Related Products

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires
DOE021		ECB		Transparent					
DOE021WL		Wireless Professional (WL)	Single battery	Transparent	€€	yes	low	yes	1,000 per system

As of: 12.06.2026 - Subject to technical changes and errors.