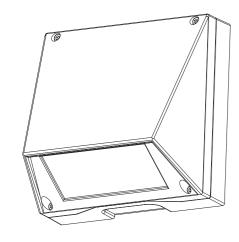
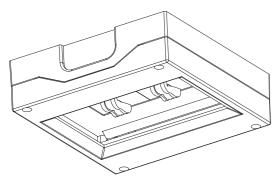
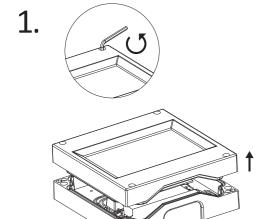
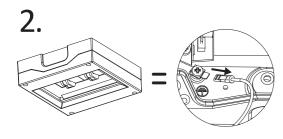
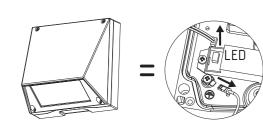
Mounting Instructions

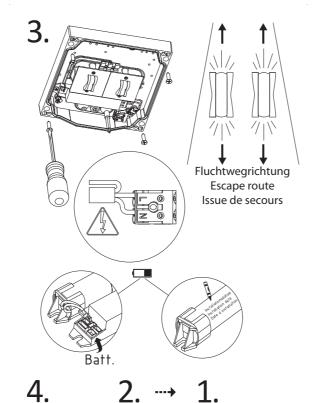






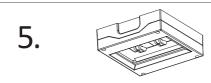


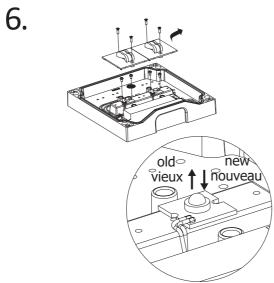


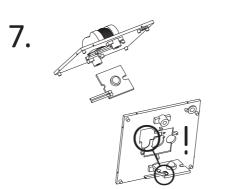


Illuminant change

670302-V05

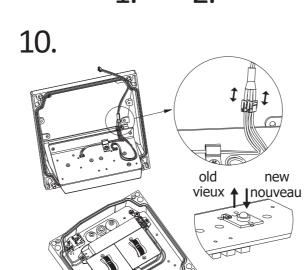


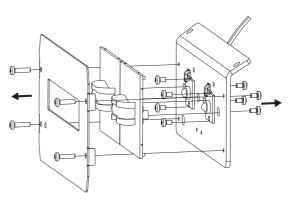


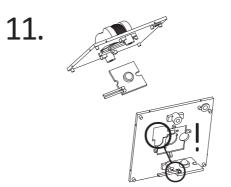


8.







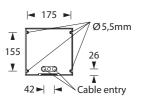


12. 11. → 9.

Dimensional drawings

Deckenmontage / ceiling installation / montage au plafond 190 x 56 x 190 mm

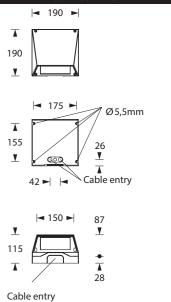






Attention! Make sure to observe the correct directionality in regards to the escape route, when mounting lamps with emergency exit optic! See red instruction label inside luminaire.

Wandmontage / wall installation / montage au mur 190 x 190 x 115 mm



Safety luminaire

for wall or ceiling mounting

This is a professional manual for certified electricians and professional installation companies only. When installing the self contained version follow the additional instructions.

General safety notices

Relevant safety and accident prevention measures, accepted technology regulations and the following safety notices must be observed when installing or carrying out any work on the safety light. In particular, the lamp must be disconnected from the mains and special care must be taken, as it will still be live from the backup system.

Lamp models with monitoring module

For lamp models with monitoring module for individual lamp monitoring, the configuration of individual lamp addresses and additional functions must be carried out in accordance with the images and data provided on the monitoring module or in the enclosed alignment instructions.

Self contained luminaires

For self contained luminaires the replacement of the battery is needed when the battery no longer meets its rated duration of operation after the corresponding recharge period. Note down the installation date on the provided place of the battery. When installing the self contained version follow the additional instructions. Batteries must be recharged 3 months after delivery date at the latest, otherwise the batteries can be damaged due to a total discharge!

Disposal

Please observe current regulations of ElektroG for the disposal and recycling of lamps.

Only use original parts for the replacement of illuminants, electronic components and accumulators (where applicable) to ensure compliance with nominal data!

Attention

Any damage incurred due to non-compliance with this manual will not be covered by the warranty. We accept no liability for consequential damages incurred due to non-compliance. Make sure to read this manual prior to commissioning the product.

Subject to technical changes without notice!

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Technische Daten

Technical specifications

I/230V 3 x 2,5 mm²

2 x 2,5 mm²

■ Caractéristiques techniques

III / 24V

Connecting terminals (mm² for double assignment)

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Dimensions (WxHxD)

Protection class

190 x 56 x 190 mm

IP 65

190 x 190 x 115 mm

Safety class

_	
в	
п	
ш	ALC: U

		Luminaire for CPS		Self contained luminaire
		24V	230V	230V
		a solution	44	a d
Illuminants		2x3W LED	2x3W LED	2x3W LED
Light current net		380lm	380lm	285lm
Light current emergency	1h/3h			380lm
	8h			190lm
Luminous flux Emergency / Mains	1h/3h			100%/75%
	8h			50%/75%
Power consumption		6,6VA	10VA	8VA
Battery current input		188mA	25mA	
Voltage supply		24V 50/60Hz / 0Hz	230V 50/60Hz /220V DC +25/-20%	230V 50/60Hz
Rated duration ^{1) 2)}				1h/3h/8h
NiMh-Akku Battery NiMh	1h			4,8V 2,0Ah
	3h/8h			4,8V 4,2Ah
Temperature range		-20°C − +40°C ³)	-20°C - +40°C ³⁾	
non maintained mode				-0°C − +35°C ⁴⁾
maintained mode				-5°C − +30°C ⁴⁾

- 1) Note down the installation date on the provided place of the battery.
- ²⁾ When installing the self contained version follow the additional instructions.
- 3) Lowest permissible temperature -10 °C in case of use ELC, MSÜ3, SET009, SET010.
- 4) Optional with battery heater for temperatures down to -20 °C.

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