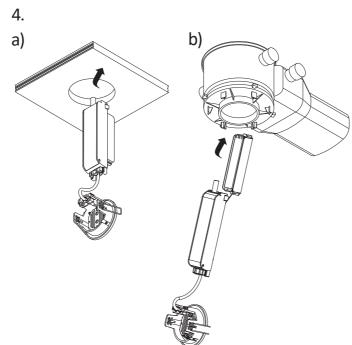


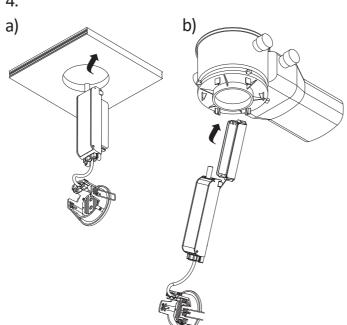
Installationsmanual

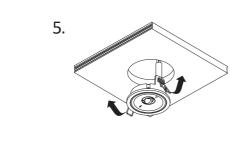
Britespot II Infälld

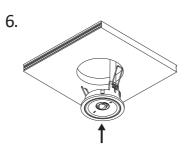
1.



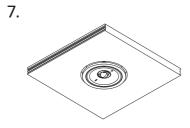


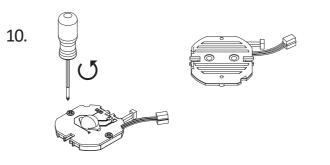


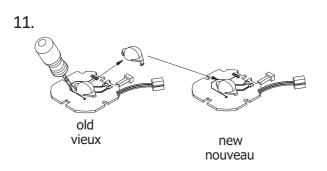


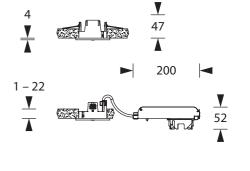




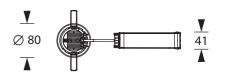


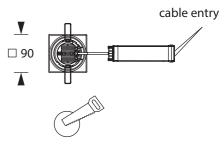








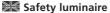






Attention!

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.



for ceiling assembly with round or square cover

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.

Spare part

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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Technical specifications

Safety class

| II / 230V | III / 24V 2 x 2,5 mm² 2 x 2,5 mm² Connecting terminals (mm² for double assignment)

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 $80 \times 47 \text{ mm } \mathbf{Ø} \mathbf{x} \mathbf{H} / \mathbf{Ø} \mathbf{x} H / \mathbf{Ø} \mathbf{x} H$



IP40

(;)

Luminaire for CPS 200 x 32 x 41 mm W x H x D Self contained luminaire 200 x 42x 41 mm W x H x D

90 x 47 x 90 mm **BxHxT**/*WxHxD/LxHxP*



| | | Luminaire for CPS | | Self contained luminaire 230V |
|--|-------|-------------------|--------------------------------|-------------------------------|
| | | 24V | 230V | |
| | | £, | \$ 3 | - |
| IlluminantsIlluminants | | 3W LED | 3W LED | 3W LED |
| Light current netLight current net | | 240lm | 240lm | 50lm |
| Light current emergencyLight current emergency | 1h/3h | | | 240lm |
| | 8h | | | 110lm |
| Luminous flux Emergency / Mains | 1h/3h | | | 100%/20% |
| | 8h | | | 50%/20% |
| Power Consumtion | | 3,9VA | 6VA | 5VA |
| Battery current input | | 105mA | 15mA | |
| Voltage supply | | 24V 50/60Hz / 0Hz | 230V 50/60Hz /220V DC +25/-20% | 230V 50/60Hz |
| Rated duration | | | | 1h |
| NiMh-Akku Battery NiMh | 1h | | | 4,8V 2,0Ah |
| Temprature range | | -10°C - +40°C | -10°C - +40°C | |
| Non maintained mode | | | | -0°C − +35°C |
| Maintained mode | | | | -5°C − +30°C |

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¹⁾ Note down the installation date on the provided place of the battery.

²⁾ When installing the self contained version follow the additional instructions.