

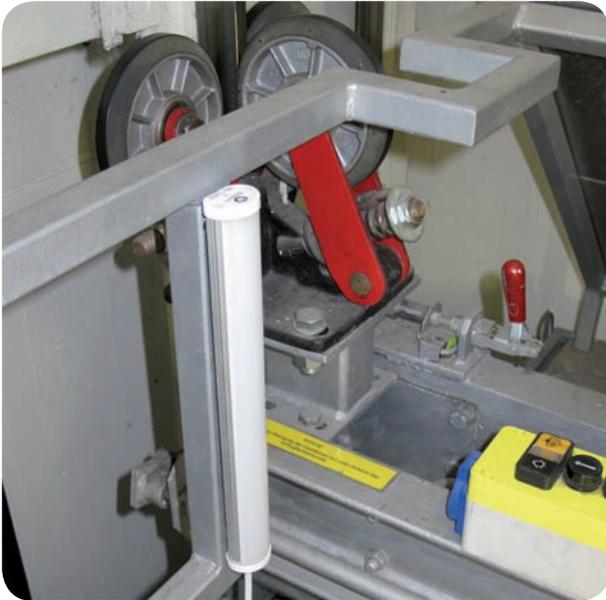
Emergency lighting

NEW!

Extract from the norm EN 81-20 5.4.10.4:

„There shall be an automatically rechargeable emergency supply, which is capable of ensuring at least a lighting intensity of 5 lux for 1 h:

a) at the alarm initiation device in the car and on the car roof; [...] c) in the centre of the car roof one meter above the floor.“



Fixation at the guard rail for car roofs.



Fixation at the control box.



LED emergency lighting 230V

with magnet, according to EN 81-20

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Description

The W+W LED emergency light is equipped with a magnetic base and 2 m supply line. Thereby it is possible to fix the light at different places on the car roof, for example at the guard rail or at the roof control box. Of course it is possible to change the fixation position at any time.

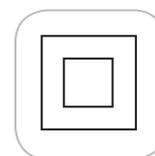
The emergency light automatically comes on upon failure of the supply voltage. If the voltage goes off for a longer period, an integrated protection of depth discharge prevents a damage of the battery.

Function

- Applying voltage: LED light does not lit.
- Loss of voltage: LED light is lit.
- The emergency light can be switched on and off with a button.
- If the voltage goes off for a longer period, an integrated protection of depth discharge prevents damage of the battery.
- Status indication via LED.

Technical data

Supply voltage:	220-240V / 50Hz
Protection type:	IP20
Power trickle charge:	1.7VA (~0.007A)
Luminous flux:	450 lumen
Illuminance:	140 lux (in 1m distance)
Luminous colour:	6500K
Supply line:	2m, H03VVH2-F 2x0.75mm ²
Case:	Aluminium / Polycarbonat (PC)
Battery:	Lithium ion 3.7V 2Ah
Charging rate:	approx. 0.016A (grid side 230V, charging rate)
Duration of lighting:	>1.5h
Loading time:	>12h
Protection of depth discharge:	yes
Operation temperature:	0°C up to 40°C
Dimensions with magnetic base:	310 x 39 x 34mm (LxWxH)



LED emergency light 2W, 230V,

acc. to EN 81-20

Art.no.	Description
052294	LED emergency light 230V, magnet, 2m

LED emergency light 230V with magnetic base and 2m supply line.