

LED Portable Emergency Lights

W 270.3/4 LED, W 270.3/7 LED

IP54



- LED handheld torch with emergency light function: monitoring of the charging circuit and function display via green LED
- Robust construction of impact-resistant, non-abrasive plastic
- External charger for low luminaire weight
- Main beam consists of 3 High Power LEDs with narrow distribution reflector optic
- Main beam output can be set: Eco mode for longer battery operation (3.0 W) or boost mode for increased luminous flux (5.5 W)
- Ancillary light with 6 x 3 chip LEDs (1.5 W) and wide light distribution
- More than six times the light quantity compared to variant with incandescent lamp
- Includes three slip-on filters (red, orange, clear prismatic) for modification of light distribution and signalling
- Flashing light function
- Up to 14 h light (ancillary light) and 5.5 h (Eco main beam) with 4 Ah battery
- Up to 27.5 h light (ancillary light) and 9 h (Eco main beam) with 7 Ah battery
- Long range up to 50 m at 1.5 lx illuminance



W 270.3/4 LED



Charging unit Z 345.3
for portable emergency lights
W 270.3/4 LED and W 270.3/7 LED

Filters (incl.)	Red, orange, clear prismatic	
Photometric data (Main beam)	Irradiance I max = 3720 cd / Half value angle = 12,4° Illuminance: 150 lx @ 5 m, 6 lx @ 25 m, 1,5 lx @ 50 m	
Housing material	impact resistant, non-adhesive plastic	
Housing colour	grey	
Emergency duration	4 Ah battery 5,5 h Eco (main beam) 3,5 h Boost (main beam) 14,0 h (ancillary light)	7 Ah battery 9,0 h Eco (main beam) 6,0 h Boost (main beam) 27,5 h (ancillary light)
Battery	rechargeable, maintenance free and gas tight NC-Accu - 4,8 V / 4 Ah - 4,8 V / 7 Ah	
Leuchtmittel Main beam	3 x HighPower-LED 3,0 W - 240 lm (Eco) / 4,5 W - 330 lm (Boost)	
Ancillary light	6 x MidPower-LED 1,5 W - 65 lm lm = luminaire flux	
Connection voltage (charging unit)	230 V 50/60 Hz	
Rated load (charging unit)	10 VA	
Insulation class	II	
Degree of protection	IP54	
Switch function	Flashlight, maintained light and ancillary light	
Monitoring function	Charging indication by green LED	

Ordering details

Type	Battery	Order No.
W 270.3/4 LED	4 Ah	4 0071 352 030
W 270.3/7 LED	7 Ah	4 0071 352 031

Accessories / spare parts

Type	Order No.
Charging unit Z 345.3	4 0071 341 145
Rechargeable NC-Accu 4.8 V/4 Ah	4 0071 345 248
Rechargeable NC-Accu 4.8 V/7 Ah	4 0071 345 253
Slip-on filter set red, orange and clear prismatic	2 1145 995 000