SYSTEMATIC QUALITY

FlashLED 2 hand lamp SBB

The FlashLED 2 is based on the latest Li-ion battery technology coupled with up-to-date LED technology.

The swivelling light head is a further advantage; the degree of protection of IP65 (IP54 for the charging station) and the easily understandable film panel are additional positive properties of the product.

Product Features

– Li-Ion battery pack with large capacity
– LED board with 2×white and 3×red LED's
– Operating modes:
 – Button 1: ON / OFF 2 white LED's
 – Button 2: ON / OFF 3 red LED's
 – Button 3: dimming

Technical Data FlashLED 2

Operating voltage:	10 - 42 VDC
Electric power supply:	Li-Ion-battery 14.4 V 3'500 mAh
Luminous flux LED:	approx. 520 lm
Illuminant:	2×cool white 5'000 K / 3×red 650 nm
Charging time:	6 h
Luminous period:	white 12h to 500 lm red 12h to 100 lm
Protection category:	IP65
Protection class:	III
Operating temperature range:	–20° to +45°C
Charging temperature range:	0° to +45°C
Dimensions (W×H×D)	
– Lamp excl. charging station:	252×123×93.4 mm
– Lamp incl. charging station:	323×149×108 mm
Weight:	1'060 g

Technical Data charging station

Operating voltage:	230 VAC (85 - 264 VAC) or 12 - 24 VDC
Protection category:	IP54
Protection class 230 VAC:	II
Schutzklasse 12 - 24 VDC:	III
Dimensions (W×H×D):	149×276×95 mm
Weight:	430 g

	Item No.	Designation
✓	197893	FlashLED 2 hand lamp SBB, without charging station
✓	860026	FlashLED charging station 230 VAC (85 - 264 VAC), incl. 1.5 m cable and plug Euro
✓	860027	FlashLED charging station 12 - 24 VDC, with plug-in connection, without cable
✓	860028	Charging cable with cigarette plug, L=2 m
✓	860029	Charging cable for permanent installation, with plug, L=2 m

	Accessories / spare parts	
✓	219302	Spare battery Li-Ion 14.4 V, 3500 mAh for FlashLED 2 SBB
✓	860030	Shoulder strap for FlashLED
✓	860744	Battery cover with magnetic strip

✓ from stock, offer subject to prior sale

V0124 We reserve the right to make technical modifications.

GIFAS ELECTRIC

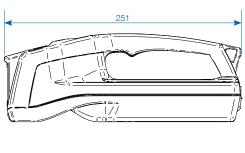## Installing the battery pack and mounting the battery compartment cover
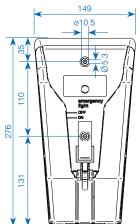
Battery replacement

– Unscrew 4 screws from the battery compartment cover
– Remove battery compartment cover
– Remove the old battery and unplug it from the edge connector
– Connect the new battery to the edge connector in the battery compartment and insert it in the battery as shown
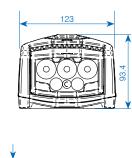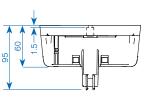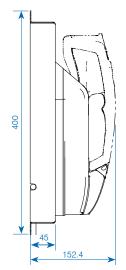– Replace the battery compartment cover and screw on with 4 PH screws 3.5×10 M $= 1.5$ Nm

Measurements