

## 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 14.4V 3'500 mAh
Luminous flux LED:	approx. 520lm
Illuminant:	2×cool white 5'000 K/ 3×red 650 nm
Charging time:	6h
Luminous period:	white 12h to 500lm red 12h to 100lm
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:	251×124×94 mm
– Lamp incl. charging station:	323×149×108 mm
Weight:	1'060 g

#### 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

### Assortment

- 197893** ✓ FlashLED 2 hand lamp SBB, without charging station
- 860026** ✓ FlashLED 2 charging station 230 VAC (85 - 264 VAC), incl. 1.5m cable and plug Euro
- 860027** ✓ FlashLED 2 charging station 12 - 24 VDC, with plug-in connection, without cable
- 860028** ✓ Charging cable with cigarette plug, L=2m
- 860029** ✓ Charging cable for permanent installation, with plug, L=2m

### Accessories/spare parts

- 219302** ✓ Spare battery Li-Ion 14.4V, 3'500mAh for FlashLED 2 SBB
- 860030** ✓ Shoulder strap for FlashLED 2
- 860744** ✓ Battery cover with magnetic strip



## 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  $3.5 \times 10 \text{ M} = 1.5 \text{ Nm}$



### Measurements

