HIPP mobiLED-5
>> *mobile hand light source.*

▮ Product Profile

The mobiLED is a rechargeable mobile LED handheld with the latest LED and battery technology for working with the endoscope without interfering light cables and power plugs.

- High radiation output despite independence from mains connection
- Rechargeable Li-ion battery
- Rechargeable via USB cable or battery charger
- No lamp replacement thanks to LED technology
- Lower power consumption with 20% more light output compared to a conventional 150 watt halogen light source

▮ Standard

- Unrivaled radiant power
- Exceptionally compact design
- Brightness regulation
- Dust protection / splash-proof IP 65
- 1 year warranty

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Technical Specifications

Radiant power:	• 10 bis 960 Lumen in 4 stages
charging time:	• 3,5 hours
Weight:	• 123 g (no battery)
Battery:	• 18650 Li-ion Akku 3,7V 2600mAh 9.62Wh
Temperature:	• +15° C bis +30 ° C
Storage / transport temperature:	• -25° C bis +50° C
Relative humidity:	• 0 % – 95 %
Delivery:	• light source, li-ion battery, USB charging cable
Case diameter:	• 25mm
Length:	• 140 mm
Weight (without battery):	• 123 g
Battery life at level 4:	• 2 hours
Battery life at level 3:	• 5 hours
Battery life at level 2:	• 9 hours
Battery life at level 1:	• 100 hours
Battery recharge time:	• 3,5 hours
Battery-type Fenix ARB-L2-2600:	• 18650 Li-ion battery 3.7 V 2600 mAh 9.62 Wh
LED type Cree XM-L2 U2:	• 40000 h life
Temperature range (safe operation):	• 15° C – 30° C [59° F – 86° F]
IP protection class:	• IP64 (dust-tight, splash-proof)
Temperature range (safe storage and transport):	•-18° C – 50° C [-13° F – 122° F]
Relative humidity (safe operation, storage and transport):	• 0% – 95% RH

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■ Mobile Hand Light Source

Item	Light connection	Dimensions (ø x L) mm	Weight (g)	Item-No.
mobiLED (including battery, USB charging cable)	ACMI	25 x 140	123	HT-LED5-10-ZU
Lithium-ion battery				HT-LED5-11-ZU
External battery charger	optional, battery can be charged via USB port			HT-LED2-12-ZU