



BRIEF INFORMATION

HELLA hand lamps

- Rechargeable hand lamps with USB cable
- Compact design for universal applications
- Selectable illumination modes for different light intensities
- Multifunctional use and magnetic attachment

PRODUCT FEATURES

HELLA's rechargeable and high-intensity hand lamps and headlamps are ideal for professional applications in the workshop and wherever good light and long operating times are required. The multi-purpose lamps' magnetic fastening, which is adapted to the shape of the lamp, is particularly practical, as it makes it easy to work quickly and concentrate well while keeping your hands free.

The lamps are compact and lightweight and the illumination can be adjusted to different needs. Thanks to their intuitive operation and pleasant feel, it is easy to select the desired illumination level. This offers maximum flexibility in countless application situations.

The UHL500 and UP500 versions are equipped with a practical memory function. When the lamp is switched on, the last light intensity used is automatically selected.

All three variants can be recharged using the USB cable included.*

* Please follow the charger's recommended specifications in the user manual for optimal charging.

TECHNICAL DETAILS

UHL500



USB headlamp

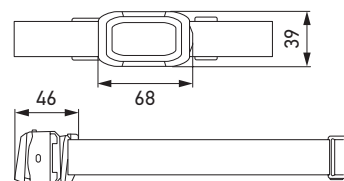
Super bright headlamp with a spotlight with a range of up to 75 m. The headband is adjustable. The lamp can be detached from the strap and can be attached to suitable surfaces using the magnetic surface. The angle of inclination is 60°. The water-resistant lamp is ideal for use in workshops, garages or for outdoor activities.



Technical details

Floodlight (main light)	COB LED
Torch function (spotlight)	SMD LED
Light mode/light output	Main light (COB LED): 200 lm Spotlight (SMD LED): 120 lm (level 1), 400 lm (level 2) Combination COB and SMD LED (spot and main light): 500 lm
Colour temperature	5,000 – 8,000 K
Charging time in hours	Max. 2.5 h
Operating time in hours	Max. 8 h (depending on the lamp function selected 1 – 8 h)
Temperature range	0° to + 40 °C
Material	Aluminium, ABS
Battery included	1,000 mAh polymer battery (included in scope of delivery) or 3 x AAA battery (not included)
Degree of protection	IP 54
Net weight	89 g
Power supply via USB cable	USB to Micro USB, 750 mm long, 5 V 1 A
Magnet	Yes
Protection from	Short circuit/overcurrent protection, Overcharge/discharge protection
Part number	2XM 359 002-001

Dimensional sketch



Scope of delivery

- Headlamp with removable and rechargeable battery
- USB charging port/cable
- Operating instructions

Product benefits



1. Practical micro USB charging socket (with protective rubber cap) for easy connection and charging of the battery. | 2. Strong, built-in magnets for attachment to suitable surfaces.



TECHNICAL DETAILS

UP500



USB Pocket Light 500

Compact work lamp with double light source (SMD + COB). For a light angle of up to max. 120° and a maximum range of up to 50 m. The options for mounting are a magnetic base or a hook (360° swivelling). This means that it can be used at any angle.

With practical charging status display. The work lamp is water-resistant and therefore suitable for indoor and outdoor use.

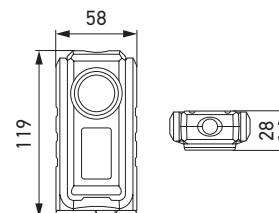


Technical details

Floodlight (main light)	3 W COB
Torch function (spotlight)	SMD LED
Light mode/light output	Main light (3W COB): 75 lm (level 1), 250 lm* (level 2) (continuously adjustable) Spotlight (SMD LED): 150 lm (up to 50 m range)
Colour temperature	5,000 – 7,000 K
Charging time in hours	4 h
Operating time in hours	Max. 10 h (depending on the lamp function selected 3 – 10 h)
Temperature range	- 10 °C to + 40 °C
Material	ABS
Battery included	3.7 V / 2,000 mAh Li-ion rechargeable battery
Degree of protection	IP 54
Net weight	140 g
Power supply via USB cable	USB to USB-C cable, 750 mm long, 5 V 1 A
Magnet	Yes
Protection from	Short circuit/overcurrent protection, Overcharge/discharge protection
Part number	2XM 359 002-201

* Measured lumens: 250, calculated lumens: 500
For a powerful light output!

Dimensional sketch



Scope of delivery

- Compact torch with integrated rechargeable battery
- USB charging port/cable
- Operating instructions

Product benefits



1. Practical micro USB charging socket (with protective rubber cap) for easy connection and charging of the battery. | 2. The bracket can be swivelled through 360°. | 3. It is also possible to mount it using a magnetic base. | 4. With 2 hooks for easy mounting. | 5. Practical charging status display. | 6. Integrated spotlight function with a range of up to 50 m.

TECHNICAL DETAILS

UPL300



USB Pen Light

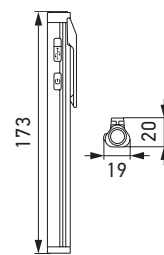
Bright hand lamp in the shape of a pen. It offers a light angle of up to max. 120°. The illumination range is up to 70 m. It can be handled very flexibly due to the fastening clip for the breast pocket and a magnet on the bottom of the Pen Light. The durable aluminium housing offers a pleasant feel.



Technical details

Floodlight (main light)	COB LED
Torch function (spotlight)	SMD LED
Light mode/light output	Main light (COB LED): 300 lm (infinitely adjustable) Spotlight (SMD LED): 180 lm
Colour temperature	5,000 – 7,500 K
Charging time in hours	2.5 h
Operating time in hours	2 – 3 h
Temperature range	- 10 °C to + 40 °C
Material	Aluminium
Battery included	3.7 V / 650 mAh Li-ion rechargeable battery
Degree of protection	IP 30
Net weight	58 g
Power supply via USB cable	USB to micro USB, 750 mm long, 5 V 1 A or 5 V 2 A
Magnet	Yes
Protection from	Short circuit/overcurrent protection, Overcharge/discharge protection
Part number	2XM 359 002-101

Dimensional sketch



Scope of delivery

- Pen lamp with integrated rechargeable battery
- USB charging port/cable
- Operating instructions

Product benefits



1. Practical micro USB charging socket (with protective rubber cap) for easy connection and charging of the battery. | 2. Integrated spotlight function with a range of up to 70 m. | 3. Practical magnet on the underside of the Pen Light for attachment to suitable surfaces.

APPLICATION EXAMPLES

UHL500



UPL300



UP500

