



— PRODUCT DATA SHEET
ML6 Warm Light



ML6 Warm Light

PRODUCT DESCRIPTION

The ML6 Warm Light outdoor light with soft white light creates a cozy atmosphere. Thanks to the latest micro prism technology it provides efficient, glare-free and targeted lighting. The lantern features a power bank function, two hooks, removable base and magnet, making it perfect for anywhere. The ML6 Warm Light is the perfect light source for comfortable outdoor evenings.

- The efficient camping lantern with warm white light from Ledlenser ensures the most modern lens technology for a glare-free illumination and a cozy atmosphere
- With three switches for intuitive and easy operation, a built-in battery indicator, and lighting that can be smoothly dimmed and brightened
- Power bank with USB connection for recharging electronic devices like cell phones, etc.
- Fluorescent elements to make it easier to find the light in the dark
- Rubber hook for hanging the light, integrated magnet for mounting it on metal surfaces, and a removable stand with an extra built-in metal hook that can be flipped out to provide more light mounting options

7
YEAR
WARRANTY⁴

TECHNICAL DATA

| | |
|------------------------------|--------------------------|
| Length defocused [mm] | 178 |
| Head diameter [mm] | 42 |
| Tube diameter [mm] | 39 |
| Weight incl. batteries [g] | 280 |
| Weight without batteries [g] | 230 |
| Focus function | No |
| Head material | Aluminum alloy |
| Tube material | Aluminum alloy |
| Optic | Reflector + lense (PMMA) |
| Cartridge | No |

POWER SUPPLY

| | |
|--|--|
| Power source type | Rechargeable battery |
| Battery quantity | 1 |
| Battery type | Li-ion |
| Total battery voltage [V] | 3.6 |
| Total battery capacity [mAh] | 3200 |
| Total battery energy ² [Wh] | 11.52 |
| Rechargeable | Yes |
| Charging time ⁵ [min] | 300 |
| Energy modes | Energy Saving |
| Energy status indicator | Battery Indicator, Charge Indicator, Low Battery Warning |
| Usable batteries | ICR Li-ion 3.7V |

FURTHER SPECIFICATIONS

| | |
|--------------------------------|------------|
| IP class | IP66 |
| Drop test (drop height) [m] | 1.5 |
| Working temperature range [°C] | -20 to +40 |

LIGHT FUNCTIONS

Blink, Low Power, Boost, Power, Pulse, S.O.S., Strobe

LIGHT SOURCE

| | |
|-----------------------------|--------------|
| Amount LEDs | 18 |
| LED type | Power LED |
| Color | White |
| Color temperature [K] | 2500 to 3000 |
| Color rendering index (CRI) | 80 |

LIGHT VALUES

| ANSI – Energy Saving | Boost | Power | Mid Power | Low Power |
|--------------------------------|-------|-------|-----------|-----------|
| Light output ¹ [lm] | 750 | 550 | | 5 |
| Run time ¹ [h] | | 3.5 | | 200 |

SWITCH

Front Switch

FEATURES

Dimmable , Transportation lock , Red Light

TECHNOLOGIES

Smart Light Technology, Micro Prism Technology, Temperature Control System, Power Bank Function

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION

| | |
|-----------------------|---|
| Type of packaging | Window Box |
| Scope of delivery | 1 set of rechargeable batteries, Transport bag, USB cable, stand |
| Item No. | 502084 |
| Customs tariff number | 8513100000 |
| Color | black |

SINGLE PACKAGE

| | |
|---------------------------|----------------|
| Dimensions W x H x D [cm] | 8.6 x 20 x 6.5 |
| Gross weight [g] | 426.6 |
| GTIN-13 | 4058205017916 |

INNER CARTON

| | |
|---------------------------|---------------|
| Unit | 12 |
| Dimensions W x D x H [cm] | 36 x 21 x 21 |
| Gross weight [g] | 5257.8 |
| GTIN-13 | 4058205017923 |

EXPORT CARTON

| | |
|---------------------------|----------------|
| Unit | 24 |
| Dimensions W x D x H [cm] | 38 x 22.5 x 45 |
| Gross weight [kg] | 11.35 |
| GTIN-13 | 4058205017930 |

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ACCESORIES

| PRODUCT CATEGORY | ITEM NUMBER | PRODUCT NAME |
|-----------------------|-------------|--|
| Charger / Cable | 0380 | USB Car Charger |
| Charger / Cable | 0355 | External 18650 Li-Ion Charger |
| Battery | 501001 | 18650 Li-Ion rechargeable Battery 3000 mAh |
| Fastenings / Brackets | 500993 | Tripod Type A |
| | 502126 | Powerbank Flex3 |
| | 502125 | Powerbank Flex7 |
| Battery | 502128 | Batterybox7 |
| Battery | 502129 | Batterybox7 Pro |
| Charger / Cable | 502271 | USB Adapter 2.4A |

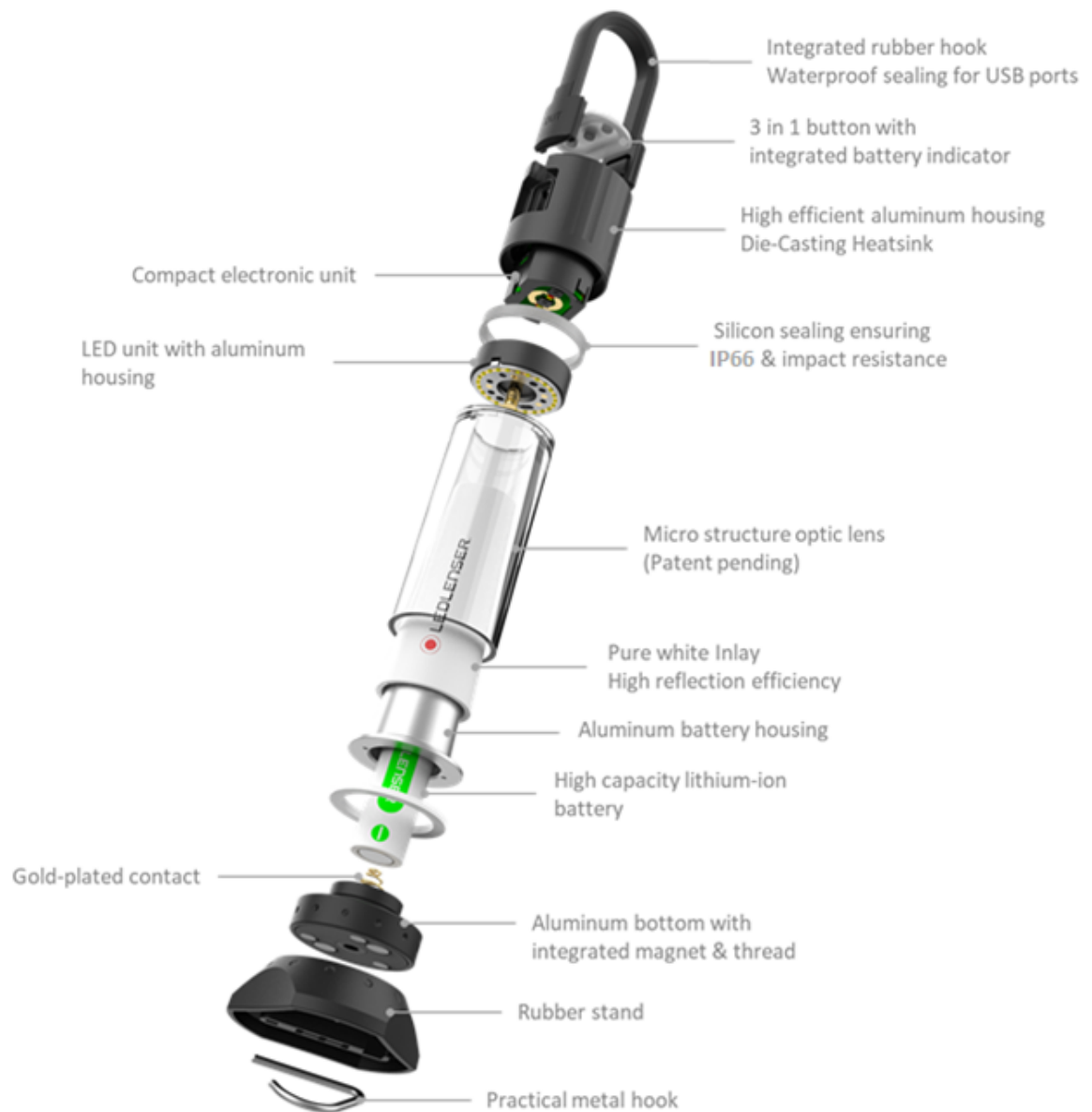
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PRODUCT SERIES

The Ledlenser Outdoor-Series

Brightness in your Hands. Darkness under control.

Not only do mountain hikers have high standards when it comes to flashlights, headlamps and lanterns – so do campers, geocachers, hunters, anglers and many other outdoors fans. Lights from Ledlenser meet precisely these high standards of quality in terms of functionality and design. We call it "technology engineered in Germany".



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FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the product series "Solidline", Ledlenser K1 and Ledlenser K2. The warranty does not apply to Defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty

5) Charging time varies by hardware used.