



— 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**  
**WARRANTY<sup>4</sup>**

## 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]	3000
Total battery energy <sup>2</sup> [Wh]	10.89
Rechargeable	Yes
Charging time <sup>5</sup> [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 <sup>1</sup> [lm]	750	550		5
Run time <sup>1</sup> [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
MSRP price (€)	89.90

### 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

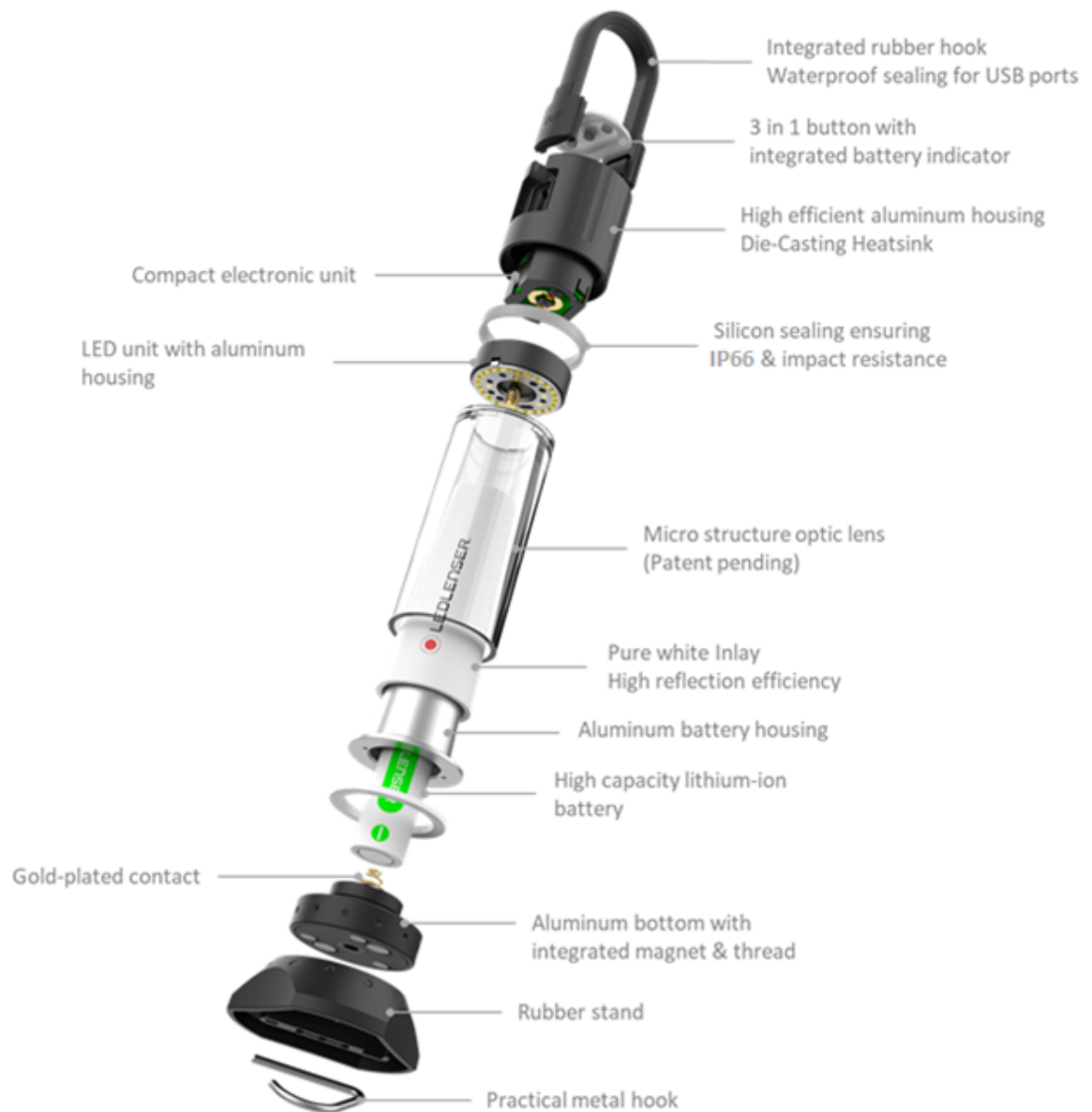
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## PRODUCT SERIES

### 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](http://ledlenser.com/warranty)

5) Charging time varies by hardware used.