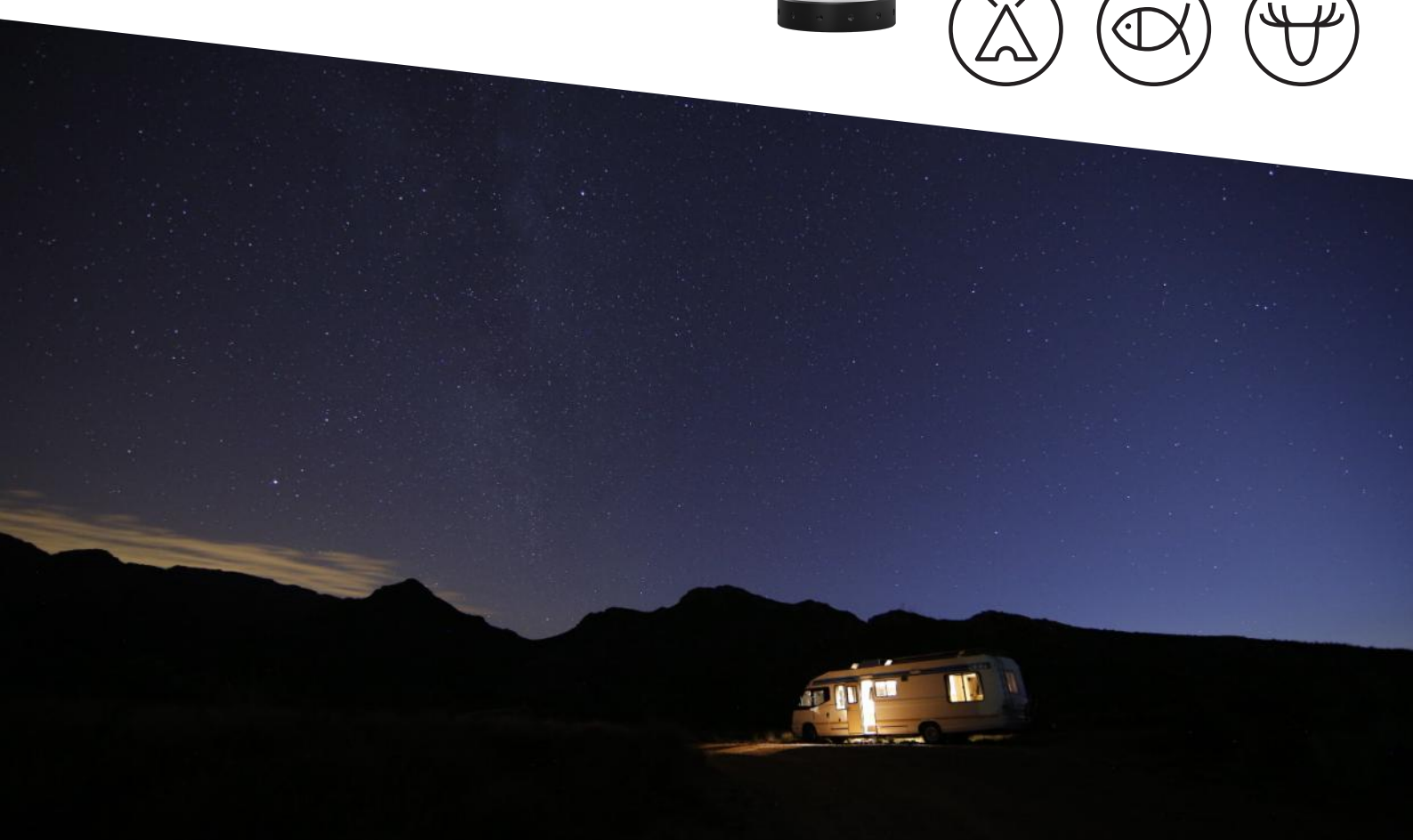




— PRODUCT DATA SHEET

ML6



ML6

PRODUCT DESCRIPTION

No matter how far away from civilization you are, the ML6 has you covered. State-of-the-art lens technology ensures optimal light distribution with maximum energy efficiency. Glare-free illumination of your surroundings makes it easy to pick the perfect spot for the light. Its hook, removable stand and magnet mean that all possibilities are covered. The ML6 can also be used as a power bank to recharge other electronic devices. Now there's nothing to stop you from creating a warm and pleasant atmosphere, wherever you are.

- The camping light from Ledlenser with state-of-the-art lens technology for glare-free light and high efficiency
- 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



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	IP54
Drop test (drop height) [m]	1.5
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

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

LIGHT SOURCE

Amount LEDs	18
LED type	Power LED
Color	White
Color temperature [K]	3700 to 4200
Color rendering index (CRI)	80

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]	750	550		20
Run time ¹ [h]		4		70

SWITCH

Front Switch

FEATURES

Dimmable , Transportation lock , Red Light

TECHNOLOGIES

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

ML6

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.	500929
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]	427
GTIN-13	4058205011259

INNER CARTON

Unit	12
Dimensions W x D x H [cm]	36 x 21 x 21
Gross weight [g]	5264
GTIN-13	4058205011266

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	39 x 23.5 x 46.5
Gross weight [kg]	11.2
GTIN-13	4058205011273

ML6

ACCESORIES

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

ML6

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".



ML6

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.