LEDLENSER

PRODUCT DATA SHEET
C3R Classic

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PRODUCT DESCRIPTION

It's unbelievable how much light output our smallest rechargeable flashlight can produce: According to our customersth ere is nothing when it comes to size and weight that can compare to the power of the Ledlenser C3R Classic. 10.2 cm long and weighing only 42 g, it fits in any pocket and casts up to 140 lm[1] a good 100 m[1] into the night.

- Economical and ecological – Rechargeable
- Performance-optimized – Up to 140 lumen[1] of luminous flux with up to 100 meters[1] beam distance
- Long operating time – Up to 6 hours[1] in the lowest setting
- From the homogeneous circle of close range lighting (defocused) to a sharply bundled long-distance beam (focused) – The patented[3] Advanced Focus System with reflector lense enables efficient, tailored lighting
- Quick modification of the light cone with one hand – Rapid Focus

7 YEAR WARRANTY[4]

TECHNICAL DATA

Length defocused [mm]	102
Length focused [mm]	106
Head diameter [mm]	20
Tube diameter [mm]	16
Weight incl. batteries [g]	42
Weight without batteries [g]	32
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.7
Total battery capacity [mAh]	320
Total battery energy[2] [Wh]	1.184
Rechargeable	Yes
Charging time[5] [min]	150
Energy modes	Energy Saving
Energy status indicator	Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Power

LIGHT SOURCE

Amount LEDs	1
LED type	Power LED
Color	White
Color temperature [K]	6000 to 8000
Color rendering index (CRI)	65

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output[1] [lm]		140		20
Beam distance[1] [m]		100		40
Run time[1] [h]		2.5		6

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System[3], Rapid Focus, Temperature Control System

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PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of rechargeable batteries, Charging station, Hand strap
Item No.	503153
Customs tariff number	85131000000
Color	black
MSRP price (€)	39.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 4.2
Gross weight [g]	159
GTIN-13	4058205038409

EXPORT CARTON

Unit	48
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	8.3
GTIN-13	4058205038386

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ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Fastenings / Brackets	0362	Universal Mounting System	14.90 €
Charger / Cable	0380	USB Car Charger	9.90 €

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PRODUCT SERIES

The Ledlenser C-Series
Minimalist design, maximum performance.
The sturdy flashlights of the Ledlenser C-Series offer top performance in stylish designs. While externally they only have the bare essentials, they are packed full of useful technical functions, like the Rapid Focus and the Advanced Focus System. This makes them dependable companions for all outdoors fans and indispensable little helpers for everyday life: For example, for renovating, tidying and rearranging, taking the dog out, during blackouts, and much more.

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/hrs/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.

3) EP Patent 1880139, US Patent 7,461,960

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.