



— PRODUCT DATA SHEET

C7 Classic



C7 Classic

PRODUCT DESCRIPTION

We appreciate your feedback. With the C7 Classic we've put many of your suggestions regarding the previous model into practice. A larger profiled switch makes it easier to use when wearing gloves. The lens has been redesigned and equipped with the latest LED technology. And even ergonomically speaking we have made changes based on your wants. This makes the light an allrounder with indestructible technology and extreme durability.

- Excellent Ledlenser lighting quality – Brightness, beam distance and lighting duration are ideally coordinated for the energy source
- From the homogeneous circle of close range lighting (defocused) to a sharply bundled long –distance beam (focused) – The patented³ Advanced Focus System with reflector lense enables efficient, tailored lighting
- Wide range of applications – Comprehensive accessories
- Sustainability thanks to modular construction – For example, easily exchanged battery cartridge
- For a long lifetime – Robust metal housing and high-quality gold contacts



TECHNICAL DATA

Length defocused [mm]	130
Length focused [mm]	140
Head diameter [mm]	37
Tube diameter [mm]	30
Weight incl. batteries [g]	175
Weight without batteries [g]	130
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	Yes

POWER SUPPLY

Power source type	Battery
Battery quantity	4
Battery type	Alkaline
Rechargeable	No
Energy modes	Energy Saving
Usable batteries	AAA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Mid Power, Power

LIGHT SOURCE

Amount LEDs	1
LED type	High Power LED
Color	White
Color temperature [K]	6000 to 8000
Color rendering index (CRI)	70

LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		450	250	40
Beam distance ¹ [m]		300	220	100
Run time ¹ [h]		1	2	25

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System³, Rapid Focus

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of batteries, Hand strap
Item No.	503152
Customs tariff number	85131000000
Color	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 4.2
Gross weight [g]	248
GTIN-13	4058205038379

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45 x 31.5 x 17.5
Gross weight [kg]	6.58
GTIN-13	4058205038355

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ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Color filter / Signal caps	0040	Signal Cone 37mm	
Fastenings / Brackets	0317	Intelligent Clip Type C	
Pouches / Holster	0323	Tactical Professional Holster Type B	
Pouches / Holster	0333	Pouch Type A	
Fastenings / Brackets	0362	Universal Mounting System	

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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/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".

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