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LEDLENSER

PRODUCT DATA SHEET
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SPECIFICATIONS

TECHNICAL DATA

Length defocused [mm]	163
Length focused [mm]	169
Head diameter [mm]	26
Tube diameter [mm]	19
Weight incl. batteries [g]	115
Weight without batteries [g]	68
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY

Power source type	Battery
Battery quantity	2
Battery type	Alkaline
Battery description	Mignon (AA) 1.5V
Rechargeable	No
Energy modes	Energy Saving
Usable batteries	AA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IPX4
Drop test (drop height) [m]	1
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Power

LIGHT SOURCE

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

LIGHT VALUES

Boost	Power	Mid Power	Low Power
Light output[1] [lm]	200		
Beam distance[1] [m]	120		
Run time[1] [h]	15		

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System[3], Rapid Focus

7 YEAR WARRANTY[4]

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PACKAGING AND LOGISTICS



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Gift Box
Scope of delivery	1 set of batteries, Hand strap, Pouch
Item No.	500921
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	21 x 6.1 x 7.2
Gross weight [g]	283.4
GTIN-13	4058205010825

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	22.4 x 21.5 x 12.9
Gross weight [g]	1865
GTIN-13	4058205010832

EXPORT CARTON

Unit	48
Dimensions W x D x H [cm]	47 x 45 x 29
Gross weight [kg]	16.3
GTIN-13	4058205010849



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Test It Blister
Scope of delivery	2 sets of batteries, Hand strap, Pouch
Item No.	500922
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	15 x 28 x 5
Gross weight [g]	333.4
GTIN-13	4058205010856

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	39.3 x 29 x 16.5
Gross weight [g]	2380
GTIN-13	4058205010863

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	60 x 41 x 36
Gross weight [kg]	11.07
GTIN-13	4058205010870

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ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME
Pouches / Holster	0335	Pouch Type C
Fastenings / Brackets	0315	Intelligent Clip Type A
Color filter / Signal caps	7479	Signal Cone 26mm
Fastenings / Brackets	0362	Universal Mounting System
Fastenings / Brackets	7799-PT5	Universal Mounting Bracket Type C
Battery	7706	4x AA NiMH rechargeable Battery 1,2V / 2200mAh

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MARKETING

KEY SELLING POINTS

- Excellent Ledlenser lighting quality – Brightness, beam distance and lighting duration are ideally coordinated for the energy source
- Solid lighting performance – Up to 120 meters[1] beam distance with up to 200 lumen[1] of luminous flux
- 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
- Long operating time – Up to 15 hours[1]
- For a long lifetime – Robust metal housing and high-quality gold contacts

PRODUCT COPY

The Ledlenser P6
A handful of light.
Slim, elegant, user-friendly: Because of its non-slip surface and length of 163 mm, the P6 sits very nicely in your hand. This gives the flashlight a good grip. You can focus it using just one hand with the Rapid Focus, and thanks to the Advanced Focus System it offers its user customized, super bright and ultra white light. Get your hands on it.

SERIES COPY

The Ledlenser P-Series
Minimalist design, maximum performance.
The sturdy flashlights of the Ledlenser P-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 to 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 package contents, 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 package contents, 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) Measurements according to ANSI FL1 on the respective setting. Average values, in some cases, deviations by +/- 15 % may occur due to technical reasons. 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 has different energy modes, measurement is based on “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 products of the “Solidline” series, 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 Zweibrüder Optoelectronics GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty"