



— PRODUCT DATA SHEET

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SPECIFICATIONS

TIMELINE

Earliest launch of sales	02-10-2017
Global launch date	02-10-2017
Shipping date	31-08-2017
Order date	17-07-2017

TECHNICAL DATA

Length defocused [mm]	113
Length focused [mm]	119
Head diameter [mm]	26
Tube diameter [mm]	19
Weight incl. batteries [g]	80
Weight without batteries [g]	57
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	1
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]		140		
Beam distance ¹ [m]		120		
Run time ¹ [h]		4		

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System³, Rapid Focus


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YEAR
WARRANTY⁴

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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.	500895
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	15.1 x 5.8 x 6.2
Gross weight [g]	191.8
GTIN-13	4058205009850

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	20.3 x 16.2 x 13
Gross weight [g]	1285
GTIN-13	4058205010740

EXPORT CARTON

Unit	72
Dimensions W x D x H [cm]	51 x 42.5 x 29
Gross weight [kg]	16.75
GTIN-13	4058205010757



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Test It Blister
Scope of delivery	2 sets of batteries, Hand strap, Pouch
Item No.	500896
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 7.5
Gross weight [g]	211.5
GTIN-13	4058205009867

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	47.2 x 21.3 x 12.5
Gross weight [g]	1585
GTIN-13	4058205010764

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	49 x 45 x 28
Gross weight [kg]	7.7
GTIN-13	4058205010771

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ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Pouches / Holster	0337	Pouch Type D	
Fastenings / Brackets	0315	Intelligent Clip Type A	
Fastenings / Brackets	0362	Universal Mounting System	
Color filter / Signal caps	7479	Signal Cone 26mm	
Fastenings / Brackets	7799-PT5	Universal Mounting Bracket Type C	
Battery	7706	4x AA NiMH rechargeable Battery 1,2V / 2200mAh	



MARKETING

KEY SELLING POINTS

- Lightweight – Only 80 grams in weight and 113 millimeters in length with a head diameter of 26 millimeters
- Solid lighting performance – Up to 120 meters¹ beam distance with up to 140 lumen¹ of luminous flux
- 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
- Excellent Ledlenser lighting quality – Brightness, beam distance and lighting duration are ideally coordinated for the energy source
- Fast changing of the light cone with just one hand – Rapid Focus

PRODUCT COPY

The Ledlenser P5 Green light for economy.

A lot of flashlight for so little weight: At a length of 113 mm, the Ledlenser P5 weighs in at 80 g. The reason is its low battery requirements. Because of its up to 140 lm¹ of light output and 120 m¹ beam distance, this energy-saving wonder only requires a AA battery. The environment says thank you - as does your wallet.

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/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"