



— PRODUCT DATA SHEET P7



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SPECIFICATIONS

Recommended Retail Price

RRP incl.vat	£65.95	/	€72.75
RRP ex.vat	£54.96	/	€59.15

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
Battery description	Micro (AAA) 1.5V
Rechargeable	No
Energy modes	Energy Saving
Usable batteries	AAA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IPX4
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

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


7
YEAR
WARRANTY⁴

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PACKAGING AND LOGISTICS



Image for illustration purpose only - may not be accurate

PACKAGING INFORMATION

Type of packaging	Test It Blister
Supplied with	2 sets of batteries, Wrist strap, Pouch
Item No.	500900
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	15 x 28 x 9.1
Gross weight [g]	324.4
GTIN-13	4058205009904

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	39.3 x 29 x 16.5
Gross weight [g]	2130
GTIN-13	4058205010276

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	60 x 41 x 36
Gross weight [kg]	18.19
GTIN-13	4058205010283



Image for illustration purpose only - may not be accurate

PACKAGING INFORMATION

Type of packaging	Gift Box
Supplied with	1 set of batteries, Wrist strap, Pouch
Item No.	501046
Customs tariff number	85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	15.4 x 7.4 x 7.2
Gross weight [g]	392.6
GTIN-13	4058205009898

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	24 x 16.6 x 15.5
Gross weight [g]	2750
GTIN-13	4058205010252

EXPORT CARTON

Unit	48
Dimensions W x D x H [cm]	49.5 x 35 x 33.5
Gross weight [kg]	12.47
GTIN-13	4058205010269

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ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME
Pouches / Holster	0039	Pouch with Color Filter Set
Color filter / Signal caps	0040-W	Signal Cone W 37mm
Color filter / Signal caps	0040	Signal Cone 37mm
Roll Protections	0313	Roll Protection 37mm
Color filter / Signal caps	100879	Color Filter Set 37mm
Fastenings / Brackets	501034	GoPro Adapter Set Type A
Fastenings / Brackets	0317	Intelligent Clip Type C
Roll Protections	0320	Roll Protection Ring 29,5 mm
Pouches / Holster	0333	Pouch Type A
Remote Switches	0361	Remote Switch Type B
Fastenings / Brackets	0362	Universal Mounting System
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B
Roll Protections	0313-F	Color Filter Set + 1x Rollprotection 37mm

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MARKETING

KEY SELLING POINTS

- Brilliant all-rounder medium sized torch offering exceptional performance, durability and efficiency
- Energy efficient Premium LED Light Chip
- State-of-the-art, reliable German engineering
- Advanced Focus System Optics. Patented reflector and lens combination for intense spot (distance) or flawless flood (near) illumination
- Dynamic Switch - Reactive, large single switch controls light options (Power, Low Power, Boost) and is easier to use with gloves on.
- Speed Focus enables smooth single-handed beam focusing
- Wide light beam angle
- Robust, yet lightweight aircraft-grade aluminium housing
- User-friendly modular design
- Corrosion resistant gold plated contacts for better conductivity
- Water resistant. IPX54
- Supplied with: Belt Pouch, Wrist-Strap and 4xAAA batteries
- 7 year with registration warranty

PRODUCT COPY

The Ledlenser P7

The all-rounder that leads the way in performance lighting

The Ledlenser P7 is the perfect all-rounder. Brightness, beam distance and lighting duration are harmoniously configured for optimum performance. The patented Advanced Focus System optics enable flood (distance) or spot (near) illumination and the three light settings enable tailored light for the job in hand. Robust aircraft-grade aluminium housing and premium gold plated contacts complete this awesome handheld torch.

Water resistant to IPX4. Size: 130 x 37mm Ø. Power: 450/250/40 Lumens. Run time: 1/2/25 hours. Beam distance: 300/220/100m. Weight: 175g. 7 Year with registration warranty.

Wrist strap, belt/storage pouch and batteries (4xAAA) supplied.

Ledlenser LED handheld torches and headlamps are internationally renowned for combining precision German engineering, state-of-the-art technologies and unbeatable reliability to deliver powerful lighting performances. Top grade materials including the finest premium LEDs are effortlessly incorporated with the patented Advanced Focus System optics to enable seamless, single-handed transition from flood to spot beam. The Ledlenser range consists of both battery and rechargeable options making it the perfect light choice for professionals, police and search & rescue teams as well as for dedicated enthusiasts who need to light up the darkest of corners or extend the day. Most models are backed by a 5-year warranty which can be extended to 7 years with registration.

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"