LEDLENSER

— PRODUCT DATA SHEET
P7R

P7R

PRODUCT DESCRIPTION

Camping, hiking, odd jobs around the house or professional use cases: The P7R is the ideal all-round flashlight. True to its Ledlenser heritage, it has a brilliant light quality and output as well as a focus function to effortlessly adjust the light to our use case. Use the Mode Select Ring to easily switch between different light modes, the transport lock and USB-C charging port. Last, but not least, all aluminium components are made of 75 % recycled material. Ledlenser P7R—an icon of light, revisited.

7 YEAR WARRANTY*

- Brilliant light quality with focus function (Advanced Focus System)
- Intuitive control: Mode Select Ring for quick access to different light modes, transport lock and USB-C charging port
- Sustainable: Use of 75 % recycled aluminium[9] and 7-year warranty*
- Rechargeable via USB-C (charging cable not included)
- Element-proof: High water and dust resistance (IP68)

TECHNICAL DATA	
Weight incl. batteries [g]	197
Material	Aluminum alloy
Length [mm]	159
Length (focused) [mm]	165
Tube diameter [mm]	27
Head diameter [mm]	35

POWER SUPPLY	
Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	3.6
Total battery capacity [mAh]	4600
Total battery energy [Wh]	16.56 Wh
Battery replaceable	Yes
Charging time [min]	180
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS	
IP class	IP68
Drop test (drop height) [m]	2
Working temperature range [°C]	–20 to +40

LIGHT FUNCTIONS
Cool White Main: Boost, Power, Mid power, Low power

LIGHT SOURCE	MAIN
Amount LEDs	1
Color	Cool White
Color temperature [K]	6000 to 7500
Color rendering index (CRI)	70

LIGHT VALUES - Cool White Main				
	Boost	Power	Mid power	Low power
Light output [lm]	2000	1200	450	25
Beam distance [m]	320	240	150	35
Run time [h]	-	2.5	5.5	80

SWITCH
Front Mode Select Ring

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FEATURES

Mode Select Ring, Flicker Free, Transportation Lock

TECHNOLOGIES

Advanced Focus System, Temperature Control System, Flex Sealing Technology, Multi-Core Optics

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P7R

PACKAGING AND LOGISTICS

For illustration purposes only

PACKAGING INFORMATION	
Type of packaging	Box
Scope of delivery	21700 Li-ion rechargeable battery, Adjustable Lanyard
Item No.	503111
Color	Black

SINGLE PACKAGE	
Dimensions W x H x D [cm]	7.2 x 21 x 4.2
Gross weight [g]	285
GTIN-13	4058205037372

EXPORT CARTON	
Unit	24
Dimensions W x H x D [cm]	44.5 x 17.5 x 31
Gross weight [g]	7500
GTIN-13	4058205037358

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PRODUCT SERIES

Powerful flashlights for those who push boundaries—the discerning enthusiasts, the industrious workers, the bold adventurers and the forward-thinkers. Lights that bridge the gap between the epic and the technical. In your hand, they do more than shine —they guide your path, reveal the unknown and empower you to explore, discover and redefine what is possible. Pioneering Brilliance. The P-Series: Redefined.

LEDLENSER

P7R

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.

*) 7 year warranty only if registered, otherwise 2 years. Warranty conditions viewable at https://ledlenser.com/en/infos-service/warranty/

1) Measured values according to ANSI/PLATO FL 1 in the respective setting named. If no setting is specifically named, the luminous flux (lumens/lm) and range (meters/m) values refer to the brightest setting and the burn time (hours/h) values refer to the lowest setting. A boost function (if available) can be used several times, but is only available for a short time at a time. In case the lamp is equipped with colored LED(s), the measured values are given with white light or the white LED. If the lamp has different energy modes, the "energy saving mode" is the basis for the measurement.

2) Calculated value of the capacity in watt-hours (Wh). This applies to the battery(ies) contained in the delivery condition of the respective item or, in the case of lamps with rechargeable battery, to the battery(ies) contained herein in a fully charged condition.

9) All aluminium components are made of at least 75 % recycled aluminium and may thus vary in surface structure and color.

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