



— PRODUCT DATA SHEET

P5R Pro



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PRODUCT DESCRIPTION

From vehicle maintenance to rewiring your client's house: At your job, you regularly need close-up illumination to make sure your project meets your standards. This is where the Ledlenser P5R pro comes in. With a charging station and the option to use both rechargeable and disposable batteries, the compact flashlight is always ready and able, just as you are.



- Compact flashlight with focus function (Advanced Focus System) and natural white light with high CRI against eye fatigue
- Extremely robust: High water and dust resistance (IP68), removable protective bumpers for added protection and 7-year warranty*
- Sustainable: Use of 75 % recycled aluminium⁹
- Rechargeable via USB-C, with additional charging station
- Dual Power Source: Use of rechargeable and disposable batteries possible

TECHNICAL DATA	
Weight incl. batteries [g]	116
Material	Aluminum alloy
Length [mm]	131
Length (focused) [mm]	135
Tube diameter [mm]	22
Head diameter [mm]	36

POWER SUPPLY	
Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	3.7
Total battery capacity [mAh]	920
Total battery energy [Wh]	3.404 Wh
Battery replaceable	Yes
Charging time [min]	180
Useable batteries	Mignon (AA) 1.5V, AA NiMH 1.2V
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	
Neutral White Main: Boost, Power, Mid power, Low power	

LIGHT SOURCE	MAIN
Amount LEDs	1
Color	Neutral White
Color temperature [K]	4500 to 5500
Color rendering index (CRI)	80

LIGHT VALUES - Neutral White Main				
	Boost	Power	Mid power	Low power
Light output [lm]	750	350	100	25
Beam distance [m]	280	180	100	50
Run time [h]	-	1	3.5	18

SWITCH	
Front Switch	

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FEATURES

Transportation Lock

TECHNOLOGIES

Hybrid Power, Natural Light, Advanced Focus System, Temperature Control System, Flex Sealing Technology

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PACKAGING AND LOGISTICS



For illustration purposes only

PACKAGING INFORMATION	
Type of packaging	Box
Scope of delivery	Charging Station Type C, Charging Cable USB-C to USB-C, Pouch Type A, Adjustable Lanyard, 14500 Li-ion rechargeable battery, Protective Elements Set Type C
Item No.	503101
Color	Black

SINGLE PACKAGE	
Dimensions W x H x D [cm]	14.5 x 21 x 6.5
Gross weight [g]	395
GTIN-13	4058205037075

EXPORT CARTON	
Unit	12
Dimensions W x H x D [cm]	45.5 x 24.5 x 32
Gross weight [g]	5440
GTIN-13	4058205037051

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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.

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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.