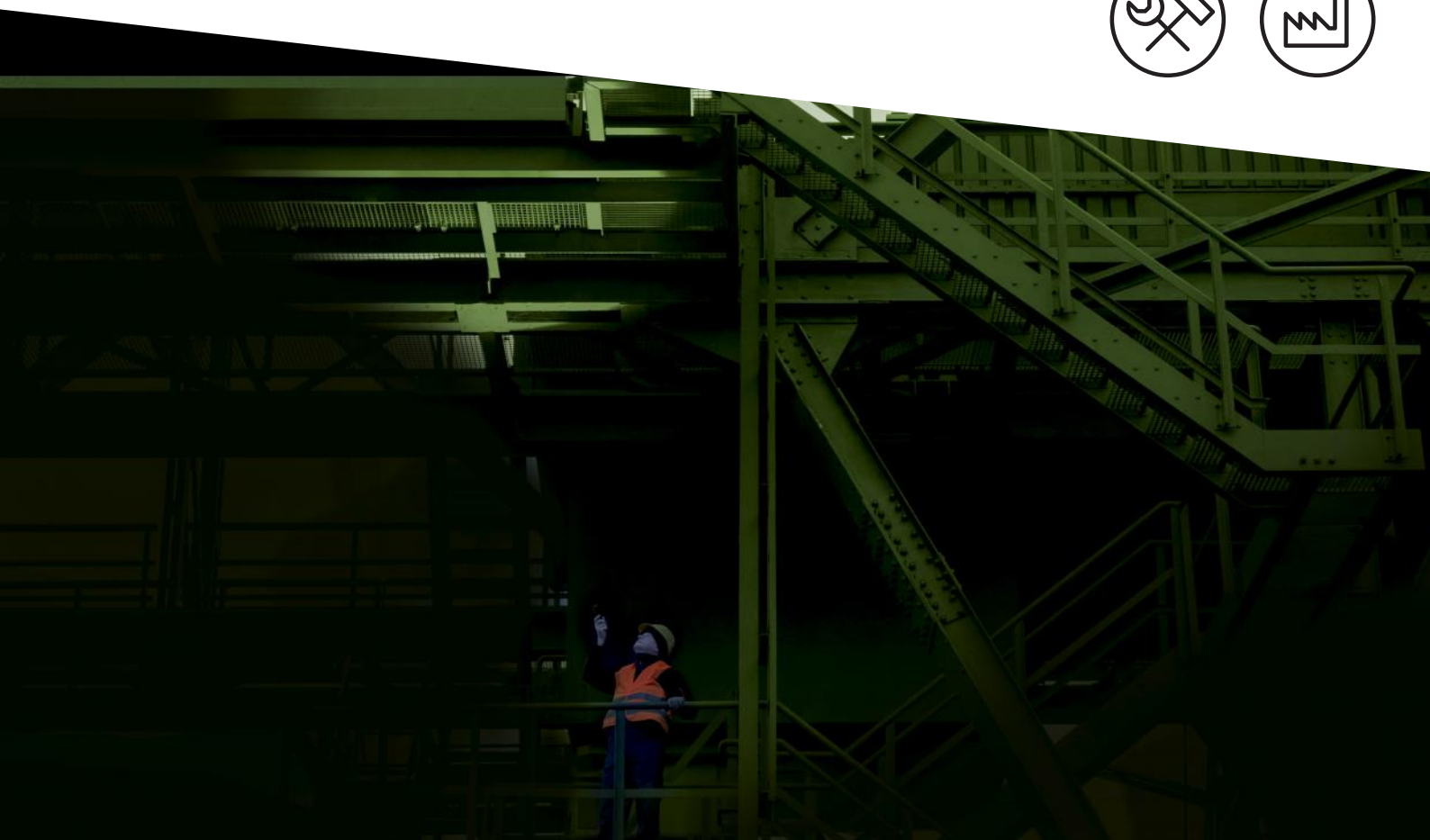




PRODUCT DATA SHEET

P5R Work



P5R Work

PRODUCT DESCRIPTION

The P5R Work offers outstanding light output in a compact, elegant housing. It is dimmable and programmable thanks to the Smart Light Technology. The Ledlenser patented³ Advanced Focus System provides precise spot or flood lighting wherever needed. The P5R Work has rubber covers, a special chemical and fluid resistance, and a protective screen. The Flex Sealing Technology ensures that neither water nor any kind of dust can get inside the lamp. The practical Magnetic Charge System allows easy and safe recharging at any time. These features make the P5R Work the ideal light for tough working conditions.

- Compact and powerful working flashlight with custom light functions and flicker-free, neutral white light
- Rubber covers on the lamp head and end cap protect against impact and offer increased grip; lens shield protects the lens from impact and dirt
- Improved chemical and fluid resistance of the entire flashlight
- Advanced Focus System for efficient, precise flood and spot lighting
- High protection against dust and water (IP68) through Flex Sealing Technology

TECHNICAL DATA

Length defocused [mm]	132
Length focused [mm]	136
Head diameter [mm]	38
Tube diameter [mm]	22
Weight incl. batteries [g]	124
Weight without batteries [g]	103
Focus function	Yes
Head material	Other plastics
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.7
Total battery capacity [mAh]	750
Total battery energy ² [Wh]	2.77
Rechargeable	Yes
Charging time ⁵ [min]	120
Energy modes	Constant Light
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS

IP class	IP68
Drop test (drop height) [m]	3
Maximum operating depth [m]	1.5
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Blink, Low Power, Boost, Mid Power, Power, Position, S.O.S., Strobe

LIGHT SOURCE

Amount LEDs	1
LED type	High Power LED
Color	White
Color temperature [K]	3700 to 4400
Color rendering index (CRI)	70

LIGHT VALUES

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]	480	320	120	15
Beam distance ¹ [m]	240	165	100	30
Run time ¹ [h]		1	3	25

SWITCH

Front Switch

FEATURES

Dimmable , Transportation lock , Flicker Free, Memory Function, Back-Up Light, Chemical Resistant

TECHNOLOGIES

Advanced Focus System³, Smart Light Technology, Magnetic Charge System, Emergency Light, Temperature Control System, Flex Sealing Technology

P5R Work

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of rechargeable batteries, Charging station, Hand strap, Intelligent clip, Magnetic charging cable, Pouch, USB power adapter
Item No.	502185
Customs tariff number	8513100000
Color	black
MSRP price (€)	69.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 8.5
Gross weight [g]	395.8
GTIN-13	4058205020633

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	10.20
GTIN-13	4058205020657

P5R Work

ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Battery	500985	14500 Li-Ion rechargeable battery 750 mAh	12.90 €
Fastenings / Brackets	502249	Lamp Adapter Type B	4.90 €
Charger / Cable	502259	Charging Station Type A	12.90 €
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B	15.90 €
Pouches / Holster	0333	Pouch Type A	9.90 €
Charger / Cable	502265	Magnetic Charging Cable Type A	6.90 €
Charger / Cable	0380	USB Car Charger	9.90 €
Charger / Cable	502271	USB Adapter 2.4A	14.90 €
Charger / Cable	502261	5 Station Charging Panel	69.90 €
Fastenings / Brackets	0409	Mounting plate	5.90 €
Fastenings / Brackets	502246	Adapter for GoPro Type D	7.90 €
Fastenings / Brackets	502247	Tripod Adapter Type D	9.90 €
Fastenings / Brackets	502254	Helmet Mount for Euroslot Type A	6.90 €
Fastenings / Brackets	502253	Belt Clip Type A	6.90 €
Fastenings / Brackets	502255	Flexible Mount Type A	14.90 €
Fastenings / Brackets	502256	Universal Mounting Bracket Type E	12.90 €

P5R Work

PRODUCT SERIES

The robust and reliable Ledlenser P-Series flashlights offer great performance in a stylish design. Externally reduced to the essentials, they are packed with many useful technologies, such as the patented³ Advanced Focus System or the advanced Smart Light Technology for individual programmability. Almost all products are protected against dust and water thanks to the innovative Flex Sealing Technology. The new P series is also the first Ledlenser range of flashlights designed for all user fields. The products of the Core, Work, and Signature series have different designs and are therefore tailor-made for different target groups.

Our extra-tough Work range is engineered for craftsmen, construction and industrial workers – just anybody in need of portable lighting in a professional environment. The Work flashlights provide high-quality, constant, enduring light and convince with specific details and functions. In addition to the features of our Core models, most of the lamps offer non-slip, high-grip protective casing to prevent damage during falls or impacts. The extra lens protector is shock-proof, protects against chemicals and can easily be replaced if needed. In addition, all materials of the lamps are resistant to chemical influences such as oil, diesel, brake fluid, solvents and others.

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.

1) Measurement values according to ANSI FL1 in the respective setting. 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 is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

3) EP Patent 1880139, US Patent 7,461,960

5) Charging time varies by hardware used.