

P5R Work

- The Ledlenser P5R WORK rechargeable LED torch delivers powerful focusable illumination and exceptional protection against everyday knocks as well as water and dust ingress. It also features Natural Light Technology through its higher CRI value, ideal for those users for whom colour identification is important.
- 7-year with registration warranty - for complete peace of mind
- Four brightness levels - Boost 480lm, Power 320lm, Mid-Power 120lm, Low Power 15lm, plus Position, Blink, SOS, and Strobe
- Patented Advanced Focusing System - clever engineering enables seamless beam focusing for flood (near) or spot (distance) illumination and any level in-between
- Smart Light Technology Plus - enables customization of light modes and settings for maximum user flexibility
- Natural Light Technology - delivers light with a high colour rendering index (CRI) score for those that demand precision in distinguishing colours as accurately as possible
- Dimming feature - dim the light intensity to provide just the right level of illumination
- Flicker-free light - prevents a strobe effect, for example on fast moving machinery
- Seal-Tight Technology - supreme level of ingress protection. 100% dust tight. Watertight against the effects of temporary immersion in water between 15cm and 1m for up to 30 minutes. Rated IP68. Ideal for working in dusty or wet environments
- Protective rubber on the lamp head and end cap help protect against impact and offer increased grip; lens shield protects the lens from impact, dirt, and chemical damage
- Transport Lock mode - prevents accidental battery drain if switch is inadvertently depressed whilst in transit
- Metal housing - aircraft grade aluminium provides strength and durability whilst being corrosive resistant
- Environmentally friendlier - housing and rechargeable battery lasts significantly longer than disposable alternatives
- Low Battery warning - allows user time to replace batteries before power runs out
- Battery status indicator - indicates how much charge is still left in the battery
- Charging indicator - indicates when battery is fully charged during recharging
- Magnetic Charge System - water and dust tight, fuss-free magnetic contact charging. No need to remove battery out of its housing
- Fast charging via supplied magnetic contact charging cable - just 2 hours to full charge. Can be used independently of the charging dock (supplied) which is ideal for mounting on walls or vehicles
- Supplied with 1 rechargeable battery (L-ion 14500) wrist-strap, rotating belt clip, charging dock, magnetic contact charging cable, 3-pin plug with usb port and pouch

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
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
Colour	White
Colour temperature [K]	3700 to 4400
Colour 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, Seal-Tight Technology