

PRODUCT DATA SHEET P5R Work (C53)





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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 patented 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 [Wh]	2.77
Rechargeable	Yes
Charging time [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

1
High Power LED
White
3700 to 4400
70

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

ISWITCH

Front Switch

FEATURES

 $\label{limited} \mbox{Dimmable , Transportation lock , Flicker Free, Memory Function, Back-Up Light, Chemical Resistant}$

TECHNOLOGIES

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



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ACCESORIES

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

