

PRODUCT DATA SHEET P7R Work







P7R Work

PRODUCT DESCRIPTION

This lamp is almost indestructible. Water and dust cannot harm the P7R Work thanks to the Flex Sealing Technology (IP68). Rubber covers and a protective lens shield ensure that impacts and shocks are easily absorbed. And finally, the material of the case also proves to be resistant to chemicals. The intrinsic values of the P7R Work are just as impressive. Extreme light output, a CRI value of 90 for particularly natural colour reproduction, custom light functions, the practical Magnetic Charge System and a diffused white auxiliary light are just some of the features that flank our patented Advanced Focus System.

TECHNICAL DATA			
Length defocused [mm]	170		
Length focused [mm]	176		
Head diameter [mm]	45		
Tube diameter [mm]	27		
Weight incl. batteries [g]	219		
Weight without batteries [g]	148		
Focus function	Yes		
Head material	Other plastics		
Tube material	Aluminium 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]	4800		
Total battery energy [Wh]	17.76		
Rechargeable	Yes		
Charging time [min]	270		
Energy modes	Constant Light		
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning		

PACKAGING INFORMATION

1 set of rechargeable batteries,
Charging station,
Intelligent clip,
Magnetic charging cable,
Pouch, Hand strap,
USB power adapter

CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502187	P7R Work - Box	\$259.95

FEATURES

- Extremely powerful and versatile working flashlight with custom light functions and natural colour rendering (CRI90)
- 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
- White auxiliary light on the side of the housing for diffuse illumination of the near range Advanced Focus System for efficient, precise flood and spot lighting
- Robust charging station also is suitable for mounting in the vehicle or on the Ledlenser 5-Station Charging Panel

FURTHER SPECIFICATIONS

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

LIGHT FUNCTIONS

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

Main	Alternate	
1	1	
Xtreme LED	Low Power LED	
White	White	
3700 to 4400	5300 to 7500	
90	75	
	1 Xtreme LED White 3700 to 4400	

LIGHT VALUES - Main						
ANSI – Constant Light	Boost	Power	Mid Power	Low Power		
Light output [lm]	1200	900	390	15		
Beam distance [m]	240	180	115	15		
Run time [h]		2	3.25	60		

LIGHT VALUES - Alternate

ANSI – Constant Current Boost

Power Mid Po

1

Mid Power Low Power

Light output [lm]

Front Switch

FEATURES

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, Natural Light, Flex Sealing Technology, Multi-Core Optics



