

# PRODUCT DATA SHEET P7R Signature (C72)







## P7R Signature

### PRODUCT DESCRIPTION

A P7R from Ledlenser is always a statement. The P7R Signature is the high-end version of this iconic flashlight. This is one of our most premium, high-quality lights with up to 2000 lumens brightness. Robustness and durability is unparalleled with IP68 protection and hard-anodized finish. With the forward-thinking Smart Light Technology, the light functions of the P7R Signature can be ideally tailored to the preferences of the user. The Mode Switch offers four separate switch positions for this purpose. Further convincing arguments for the P7R Signature are the patented<sup>3</sup> Advanced Focus System, the additional red-light function, the practical Magnetic Charge System and the natural color reproduction.

- Absolute premium flashlight with up to 2000 lumens featuring numerous proven Ledlenser technologies and natural color reproduction (CRI 80)
- Mode switch for direct access to light functions freely configurable thanks to the Smart Light Technology
- Red auxiliary light on the side of the housing, for example, is suitable for maintaining the night vision in the dark
- Hard-anodized body material provides added protection against wear and corrosion
- Convenient charging of the battery with wall mount and Magnetic Charge System

#### TECHNICAL DATA

Length defocused [mm]	158	
Length focused [mm]	165	
Head diameter [mm]	35	
Tube diameter [mm]	27	
Weight incl. batteries [g]	202	
Weight without batteries [g]	131	
Focus function	Yes	
Head material	Aluminum alloy	
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]	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

#### FURTHER SPECIFICATIONS IP class IP68 2 Drop test (drop height) [m] Maximum operating depth [m] 1.5 Working temperature range [°C] -20 to +40

#### LIGHT FUNCTIONS

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

LIGHT SOURCE	Main	Alternate
Amount LEDs	1	1
LED type	Xtreme LED	Low Power LED
Color	White	Red
Color temperature [K]	6000 to 7500	
Color rendering index (CRI)	80	

LIGHT VALUES - Main				
ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output [lm]	2000	1200	500	15
Beam distance [m]	330	200	130	20
Run time [h]		2	3.25	90

LIGHT VALUES - Alternate				
ANSI – Constant Current	Boost	Power	Mid Power	Low Power
Light output [lm]		1		
SWITCH				

Front Switch, Mode Switch

#### FEATURES

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

#### TECHNOLOGIES

Advanced Focus System, Smart Light Technology, Magnetic Charge System, Emergency Light, Temperature Control System, Flex Sealing Technology, Multi-Core Optics





## -P7R Signature

### ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	
Pouches / Holster	502269	Leather Pouch Type D	
Fastenings / Brackets	0362	Universal Mounting System	
Color filter / Signal caps	502238	Color Filter Set 35.1mm	
Color filter / Signal caps	502237	Signal Cone 35.1mm	
Color filter / Signal caps	502243	Signal Cone W 35.1mm	
Pouches / Holster	0342	Pouch Type G	
Fastenings / Brackets	502251	Lamp Adapter Type D	
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B	
Charger / Cable	502258	Wall Mount Type B	
Charger / Cable	502260	Charging Station Type B	
Battery	502262	21700 Li-ion Rechargeable Battery 4800mAh	
	502127	Powerbank Flex10	
Charger / Cable	502265	Magnetic Charging Cable Type A	
Charger / Cable	0380	USB Car Charger	
Charger / Cable	502271	USB Adapter 2.4A	
Pouches / Holster	502263	Case Type A	
Pouches / Holster	502264	Case Type B	
Fastenings / Brackets	501033	Magnetic Mount	
Pouches / Holster	0323	Tactical Professional Holster Type B	
	502511	Powerbank Flex5	

