

PRODUCT DATA SHEET P7 Core











P7 Core

PRODUCT DESCRIPTION

The P7 is one of our most iconic flashlights still to this day, and we've decided to give it some design upgrades. The P7 Core as successor of the P7 still has one of our most innovative light technologies, the patented Advanced Focus System, which allows a continuous transition from a broad flood beam to a sharply focused long-distance beam. In addition, the P7 Core features Rapid Focus technology for single handed operation and continues to use four AAA alkaline batteries.

TECHNICAL DATA		
Length defocused [mm]	130	
Length focused [mm]	140	
Head diameter [mm]	37	
Tube diameter [mm]	30	
Weight incl. batteries [g]	175	
Weight without batteries [g]	130	
Focus function Yes		
Head material	Aluminium alloy	
Tube material	Aluminium alloy	
Optic	Plastic lense (PMMA)	
Cartridge	Yes	

POWER SUPPLY		
Power source type	Battery	
Battery quantity	4	
Battery type	Alkaline	
Rechargeable	No	
Energy modes	Energy Saving	
Usable batteries	AAA NiMH 1.2V	

PACKAGING INFORMATION	
Scope of delivery	1 set of batteries,
	Hand strap

FURTHER SPECIFICATIONS		
IP class	IP54	
Drop test (drop height) [m]	1	
Working temperature range [°C]	-20 to +40	

LIGHT FUNCTIONS

Low Power, Mid Power, Power

LIGHT SOURCE	
Amount LEDs	1
LED type	Xtreme LED
Colour	White
Colour temperature [K]	6000 to 7500
Colour rendering index (CRI)	70

LIGHT VALUES				
ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output [lm]		450	250	40
Beam distance [m]		300	220	100
Run time [h]		1	2	25

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System, Rapid Focus

CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502180	P7 Core - Box	\$139.95

FEATURES

- Advanced Focus System for efficient, precise flood and spot lighting
- Outstanding Ledlenser light quality brightness, beam range and run time are ideally matched to the energy source
- Fast change of light cone with Rapid Focus
- Battery powered with four AAA alkaline batteries
- Easy operation by Endcap Switch





