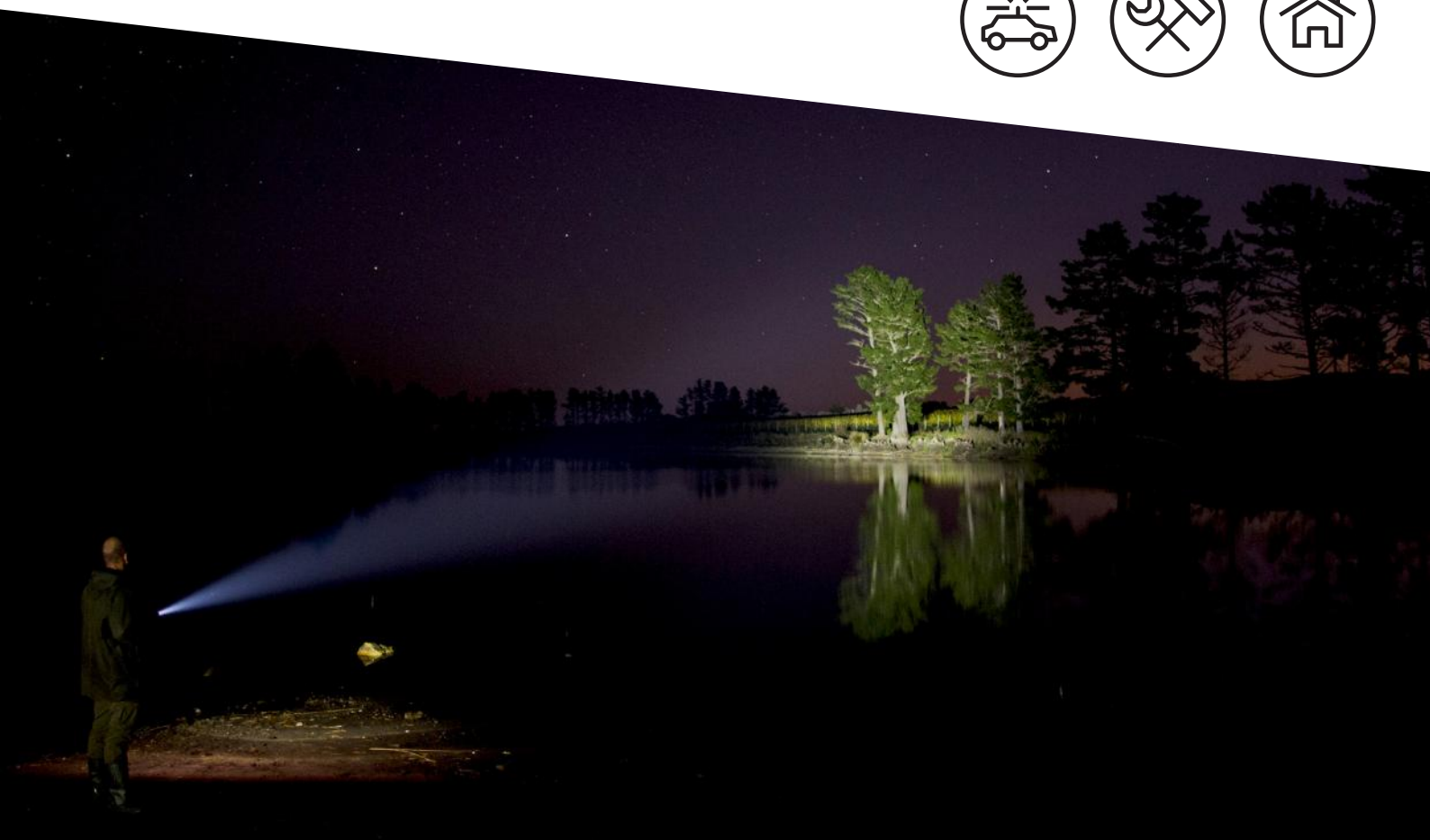




# — PRODUCT DATA SHEET

## P17R Core



## PRODUCT DESCRIPTION

# P17R Core

The P17R Core is an extremely reliable and bright flashlight. It is ergonomically-friendly and can be easily operated with the Fast Action Switch, making it security officer's favourite tool. The patented Advanced Focus System provides a continuous transition from a broad flood beam to a sharply focused long-distance beam. The energy for this extremely durable flashlight is provided by a rechargeable Safety Ytrion Cell, one of the safest and most durable rechargeable battery cells on the market.

### TECHNICAL DATA

Length defocused [mm]	290
Length focused [mm]	300
Head diameter [mm]	53
Tube diameter [mm]	40
Weight incl. batteries [g]	715
Weight without batteries [g]	400
Focus function	Yes
Head material	Aluminium alloy
Tube material	Aluminium alloy
Optic	Plastic lense (PMMA)
Cartridge	No

### POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	LiFePO4
Total battery voltage [V]	6.4
Total battery capacity [mAh]	5000
Total battery energy [Wh]	32
Rechargeable	Yes
Charging time [min]	270
Energy modes	Constant Light
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

### PACKAGING INFORMATION

Scope of delivery	1 set of rechargeable batteries, Floating charge system, Intelligent clip, Power adapter
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### FURTHER SPECIFICATIONS

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

### LIGHT FUNCTIONS

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

### LIGHT SOURCE

Amount LEDs	1
LED type	Xtreme LED
Colour	White
Colour temperature [K]	6000 to 7500
Colour rendering index (CRI)	65

### LIGHT VALUES

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output [lm]	1200	900	350	15
Beam distance [m]	560	420	270	50
Run time [h]		2.75	12	200

### SWITCH

Front Switch, Mode Switch

### FEATURES

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

### TECHNOLOGIES

Advanced Focus System, Rapid Focus, Smart Light Technology, Temperature Control System, Emergency Light, Magnetic Charge System, Safety Ytrion Cell

## CODES & PRICING

CODE	DESCRIPTION	RRP
ZL502182	P17R Core - Box	\$399.95

## FEATURES

- Advanced Focus System for efficient, precise flood and spot lighting
- Smart Light Technology for custom light functions
- Constant Light for constant luminous flux over a long period of time
- Convenient charging of the battery with wall mount and Magnetic Charge System
- Fast Action Switch for easy operation of the light functions



Example Packaging Illustration

**7**  
**YEAR**  
**WARRANTY**

2 year warranty on batteries

 **LEDLENSER**