

P7 Core

- The Ledlenser P7 CORE LED torch is a long standing favourite of Police Forces, Search & Rescue teams, Professional Trades & Industry due to its great combination of brightness, beam range and size
- 7-year with registration warranty - for complete peace of mind
- Three brightness levels - Power 450lm, Mid-Power 250lm, Low Power 40lm
- Patented Advanced Focusing System - clever engineering enables seamless beam focusing for flood (near) or spot (distance) illumination and any level in-between
- IP54 ingress rated - sufficiently protected against dust ingress to prevent normal operation. Fully protected against solid objects and resistant to splashing water from any angle
- Metal housing - aircraft grade aluminium provides strength and durability whilst being corrosive resistant
- Environmentally friendlier - housing lasts significantly longer than disposable alternatives
- Powered by Alkaline batteries (supplied). Also compatible with NiMH rechargeable batteries (not supplied)
- Supplied with 4xAAA batteries and wrist-strap

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	Aluminum alloy
Tube material	Aluminum 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

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 ¹ [lm]		450	250	40
Beam distance ¹ [m]		300	220	100
Run time ¹ [h]		1	2	25

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System³, Rapid Focus