



# — PRODUCT DATA SHEET

## P3 Core



# P3 Core

## PRODUCT DESCRIPTION

Ultra-compact Ledlenser: The P3 Core mini flashlight surprises with its strong performance and ability to fit into any pant or shirt pocket. Thanks to the Ledlenser patented<sup>3</sup> Advanced Focus System, you can continuously focus the light at any time. Additional features include the functional clip and the fast-access end cap switch. The P3 Core can be operated with either an AAA alkaline battery (included in scope of delivery) or a NiMH rechargeable battery.

- Powerful mini flashlight – 42 g (battery included) and 96 mm (defocused)
- Advanced Focus System for efficient, precise flood and spot lighting
- Easy operation with Endcap Switch
- Functional clip easily attaches to shirt or trouser pocket, also serves as roll protection
- Operates with one AAA alkaline battery or NiMH rechargeable battery

### TECHNICAL DATA

Length defocused [mm]	96
Length focused [mm]	100
Head diameter [mm]	20
Tube diameter [mm]	15
Weight incl. batteries [g]	42
Weight without batteries [g]	32
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

### POWER SUPPLY

Power source type	Battery
Battery quantity	1
Battery type	Alkaline
Rechargeable	No
Usable batteries	AAA Alkaline 1.5V, AAA NiMH 1.2V

### FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Low Power, Mid Power, Power

### LIGHT SOURCE

Amount LEDs	1
LED type	Power LED
Color	White
Color temperature [K]	6000 to 7500
Color rendering index (CRI)	70

### LIGHT VALUES

	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		90	50	15
Beam distance <sup>1</sup> [m]		110	70	40
Run time <sup>1</sup> [h]		3	4	6

### SWITCH

End Cap Switch

### TECHNOLOGIES

Advanced Focus System<sup>3</sup>, Rapid Focus

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## PACKAGING AND LOGISTICS



### PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of batteries, Pocket clip
Item No.	502597
Customs tariff number	8513100000
Color	black
MSRP price (€)	15.90

### SINGLE PACKAGE

Dimensions W x H x D [cm]	14.5 x 8.5 x 8.5
Gross weight [g]	172
GTIN-13	4058205028462

### EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	38 x 29.5 x 34.5
Gross weight [kg]	4.83
GTIN-13	4058205028486

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## ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Fastenings / Brackets	502248	Lamp Adapter Type A	4.90 €
Pouches / Holster	0337	Pouch Type D	9.90 €

# P3 Core

## PRODUCT SERIES

The robust and reliable Ledlenser P-series flashlights offer great performance in a stylish design. Externally reduced to the essentials, they are packed with many useful technologies, such as the patented<sup>3</sup> Advanced Focus System or the advanced Smart Light Technology for individual programmability. Many products are protected against dust and water thanks to the innovative Flex Sealing Technology. The new P-series is also the first Ledlenser range of flashlights designed for all user fields. The products of the Core, Work, and Signature range have different designs and are therefore tailor-made for different target groups.

Our Core collection is at the heart of our new P-series lights. Perfect for everyday use in home and garden, for crafts and industry, but also for many recreational applications. The lamps of the Core range offer innovative technologies and functions as well as great performance for the price.

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## FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/hrs/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

3) EP Patent 1880139, US Patent 7,461,960