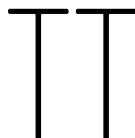




# — PRODUCT DATA SHEET TT





## PRODUCT DESCRIPTION

Clever and efficient: The Ledlenser TT remains reliable and constant for up to 25 hours.<sup>1</sup> Its sturdy casing has a surface texture that is particularly easy to grip onto. It rests wonderfully in your hand and is very resistant to knocks and spray. Together with the hand strap and the practical roll protection ring, which both come included, it is a real allrounder.

- Good lighting performance – Up to 280 lumen<sup>1</sup> of luminous flux with up to 220 meters<sup>1</sup> beam distance
- Simple to operate – Quickly switch to the Power and Low Power mode using the End Cap Switch
- From the homogeneous circle of close range lighting (defocused) to a sharply bundled long-distance beam (focused) – The patented<sup>3</sup> Advanced Focus System with reflector lense enables efficient, tailored lighting
- Handy – 116 millimeters in length with a weight of 132 grams and a head diameter of 32 millimeters
- Protected against spray water – IPX4



### TECHNICAL DATA

Length defocused [mm]	116
Length focused [mm]	123
Head diameter [mm]	32
Tube diameter [mm]	25.5
Weight incl. batteries [g]	132
Weight without batteries [g]	101
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	3
Battery type	Alkaline
Rechargeable	No
Energy modes	Energy Saving
Usable batteries	AAA NiMH 1.2V

### FURTHER SPECIFICATIONS

IP class	IPX4
Drop test (drop height) [m]	1
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Low Power, Power

### LIGHT SOURCE

Amount LEDs	1
LED type	Power LED
Color	White
Color temperature [K]	6000 to 8000
Color rendering index (CRI)	70

### LIGHT VALUES

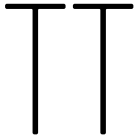
ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		280		25
Beam distance <sup>1</sup> [m]		220		80
Run time <sup>1</sup> [h]		3		25

### SWITCH

End Cap Switch

### TECHNOLOGIES

Advanced Focus System<sup>3</sup>, Temperature Control System



## PACKAGING AND LOGISTICS



Exemplary Packaging Illustration

### PACKAGING INFORMATION

Type of packaging	Gift Box
Scope of delivery	1 set of batteries, Hand strap, Roll protection
Item No.	9804
Customs tariff number	8513100000
Color	black
MSRP price (€)	59.90

### SINGLE PACKAGE

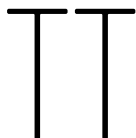
Dimensions W x H x D [cm]	14.9 x 5.4 x 6
Gross weight [g]	213
GTIN-13	4029113980401

### INNER CARTON

Unit	6
Dimensions W x D x H [cm]	19.2 x 15.4 x 11.9
Gross weight [g]	1392
GTIN-13	4029113980418

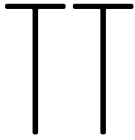
### EXPORT CARTON

Unit	72
Dimensions W x D x H [cm]	41.5 x 34.5 x 41
Gross weight [kg]	17.6
GTIN-13	4029113980425



## ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Color filter / Signal caps	0041	Signal Cone 32mm	6.90 €
Fastenings / Brackets	0362	Universal Mounting System	14.90 €
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B	15.90 €
Remote Switchs	501075	Remote Switch Type F	19.90 €
Pouches / Holster	0338	Safety Bag Type E	9.90 €
Battery	500981	4x AAA Alkaline Ionic	3.49 €



## PRODUCT SERIES

### The Ledlenser T-Series

#### The best tactic is activation.

The "T" in this flashlight's name stands for "tactical" - although the word "tough" would do just as well. After all we developed this series for tough firefighting, police, rescue, security and technical emergency missions. All T models are therefore extremely robust, very powerful, functional and easy to use. The reason why hunters and anglers value these characteristics so much is just as clear as the shining bright light of the T7M in Boost Mode.

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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/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

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the product series "Solidline", Ledlenser K1 and Ledlenser K2. The warranty does not apply to Defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: [ledlenser.com/warranty](http://ledlenser.com/warranty)