



— PRODUCT DATA SHEET T²



T²

PRODUCT DESCRIPTION

Small, but not to be overlooked - that's the T² (also known as the "T Squared"). Its bright, homogeneous light shines for up to 25 hours¹, while its diamond ripple surface remains an eye-catcher even when it's switched off and provides extra grip. What's more, the T² is almost indestructible and weighing only 98 g, you can use it for long periods without your arm feeling heavy. It therefore has the best prerequisites for surviving even long, tactical missions.

- Excellent Ledlenser lighting quality – Brightness, beam distance and lighting duration are ideally coordinated for the energy source
- Good lighting performance – Up to 240 lumen¹ of luminous flux with up to 180 meters¹ beam distance
- Battery operated – Three AAA alkaline batteries (micro, 1.5 V) are used
- Handy – 115 millimeters in length with a weight of 98 grams and a head diameter of 25 millimeters
- Protected against spray water – IPX6

7
YEAR
WARRANTY⁴

TECHNICAL DATA

Length defocused [mm]	115
Head diameter [mm]	25
Tube diameter [mm]	25
Weight incl. batteries [g]	98
Weight without batteries [g]	74
Focus function	No
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
Energy status indicator	Low Battery Warning
Usable batteries	AAA NiMH 1.2V

FURTHER SPECIFICATIONS

IP class	IPX6
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 ¹ [lm]		240		25
Beam distance ¹ [m]		180		60
Run time ¹ [h]		4		25

SWITCH

End Cap Switch

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PACKAGING AND LOGISTICS



Exemplary Packaging Illustration



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Gift Box
Scope of delivery	1 set of batteries, Hand strap
Item No.	9802
Customs tariff number	85131000000
Color	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	14.9 x 5.4 x 6
Gross weight [g]	188
GTIN-13	4029113980203

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	19.2 x 15.4 x 11.9
Gross weight [g]	1242
GTIN-13	4029113980210

EXPORT CARTON

Unit	72
Dimensions W x D x H [cm]	41.5 x 34.5 x 41
Gross weight [kg]	15.8
GTIN-13	4029113980227

PACKAGING INFORMATION

Type of packaging	Test It Blister
Scope of delivery	2 sets of batteries, Hand strap
Item No.	9902
Customs tariff number	85131000000
Color	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 6.8
Gross weight [g]	235
GTIN-13	4029113990257

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	57.5 x 11.8 x 21.5
Gross weight [g]	1856
GTIN-13	4029113990264

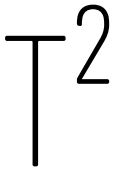
EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	60.5 x 26.5 x 47.5
Gross weight [kg]	8.3
GTIN-13	4029113990271

T²

ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME
Color filter / Signal caps	7479	Signal Cone 26mm
Fastenings / Brackets	0362	Universal Mounting System
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B
Pouches / Holster	0337	Pouch Type D
Battery	500981	4x AAA Alkaline Ionic

The logo consists of a large, stylized 'T' with a horizontal line extending to the left. A '2' is positioned to the right of the top bar of the 'T', indicating the product series.

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.

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".

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