

PRODUCT DATA SHEET T²





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PRODUCT DESCRIPTION

Small, but not to be overlooked - that's the T^2 (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 T^2 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 lumen of luminous flux with up to 180 meters 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



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
Battery description	Micro (AAA) 1.5V
Rechargeable	No
Energy modes	Energy Saving
Energy status indicator	Low Battery Warning
Usable batteries	AAA NiMH 1.2V

FURTHER SPECIFICATION	DNS
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	5		
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



PACKAGING AND LOGISTICS





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	85131000	
Color	black	
MSRP price (€)	44.90	

SINGLE PACKAGE	
Dimensions W x H x D [cm]	14.9 x 5.4 x 6
Gross weight [g]	181
GTIN-13	4029113980203

INNER CARTON	
Unit	6
Dimensions W x D x H [cm]	19.9 x 15.5 x 12
Gross weight [g]	1205
GTIN-13	4029113980210

EXPORT CARTON	
Unit	72
Dimensions W x D x H [cm]	41.2 x 33.7 x 38.8
Gross weight [kg]	15.52
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	85131000	
Color	black	
MSRP price (€)	44.90	

SINGLE PACKAGE	
Dimensions W x H x D [cm]	11.2 x 6.8 x 20.4
Gross weight [g]	223
GTIN-13	4029113990257

INNER CARTON	
Unit	6
Dimensions W x D x H [cm]	47.4 x 21.5 x 12.5
Gross weight [g]	1655
GTIN-13	4029113990264

EXPORT CARTON	
Unit	24
Dimensions W x D x H [cm]	49.1 x 45.4 x 28.2
Gross weight [kg]	7.91
GTIN-13	4029113990271



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ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Color filter / Signal caps	7479	Signal Cone 26mm	6.90 €
Fastenings / Brackets	0362	Universal Mounting System	14.90 €
Fastenings / Brackets	7799-PT	Universal Mounting Bracket Type B	15.90 €
Pouches / Holster	0337	Pouch Type D	9.90 €
Battery	500981	4x AAA Alkaline Ionic	3.49 €



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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) Measurements according to ANSI FL1 on the respective setting. Average values, in some cases, deviations by +/- 15 % may occur due to technical reasons. 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 no setting is explicitly indicated, measurement is based on "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 products of the "Solidline" series, 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

