

# Product data sheet

## T14



## Key selling points

- **Battery operated** – Four AA alkaline batteries (mignon, 1.5 V) are used
- **Excellent Ledlenser lighting quality** – Brightness, beam distance and lighting duration are ideally coordinated for the energy source
- **Emergency hammer function** – Tactical metal end cap
- **Tactical lighting tool** – Dazzles hooligans or burglars, prevents escalations
- **Very good lighting performance** – Up to 700 lumen<sup>1</sup> of luminous flux with up to 250 meters<sup>1</sup> beam distance
- **Long operational time** – Up to 80 hours<sup>1</sup> in the lowest setting
- **Simple operation using the front switch** – Even with gloves
- **Individual light programs (Power, Mid Power, Low Power) and optimized energy consumption** – Smart Light Technology
- **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 lens enables efficient, tailored lighting
- **Quick modification of the light cone with just one hand** – Rapid Focus with Focus Lock to enable secure locking of a focusing position
- **Short, compact design** – 125.5 millimeters in length with a weight of 341 grams (including batteries) and a head diameter of 46.6 millimeters
- **Energy reserves at a glance** – Low Battery Message System (flashing signal toward the end of operating time)
- **Protected against spray water** – IPX4

## Specifications

Timeline	
Earliest launch of sales	2016-11-01
Global launch date	2016-11-01
Shipping date	2016-10-17
Order date	2016-09-19

Technical Data	
Length defocused [mm]	125,5
Length focused [mm]	134,6
Head diameter [mm]	46,6
Tube diameter [mm]	–
Weight incl. batteries [g]	341
Weight without batteries [g]	246
Focus Function	yes
Head Material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Lense PMMA
Cartridge	no

Power supply	
Power source type	Battery
Battery quantity	4
Battery type	Mignon AA 1.5V
Battery description	Alkaline
Total battery voltage [V]	6
Total battery capacity [mAh]	2800
Total battery energy <sup>3</sup> [Wh]	16,8
Rechargeable	no
Charging time [min]	–
Charging technology	–
Energy modes	Energy Saving
Energy status indicator	Low Battery Warning
Usable batteries	AA NiMH 1.2V

Further specifications	
IP class	IPX4
Drop test (drop height) [m]	1.2
IK Code [J]	–
Maximum operating depth [m]	–
ATEX Zone	–
Working temperature range [°C]	-20 to 40°C

Light Function	
Power, Mid Power, Low Power	

Light source	
Amount LEDs	1
LED type	Xtreme LED
Color	white
Color temperature [K]	6000 – 8000
Color rendering index (CRI)	65

Light values				
	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]	–	700	300	20
Beam distance <sup>1</sup> [m]	–	250	150	50
Run time <sup>1</sup> [h]	–	3	6	80

Switch	
Front switch	

Features	
Focus Lock	

Technologies	
Advanced Focus System, Rapid Focus, Smart Light Technology, Temperature Control System (NTC)	

Award logos	

Logos / Icons	
	
	
	     

## Packing and logistics



Packing information	
Type of packaging	Gift Box
Scope of delivery	Lanyard, Manual, Mini catalog, Warnings, Warranty Card, One set of Batteries
Item No.	9814
Customs tariff number	85131000
MSRP price (€)	59,90

Single package	
Dimensions L x W x H [mm]	210 x 72 x 61
Gross weight [g]	456
Net weight [g]	86
GTIN-13	4029113981408

Inner carton	
Unit	6
Dimensions L x W x H [mm]	224 x 215 x 129
Gross weight [g]	2900
Net weight [g]	2736
GTIN-13	4029113981415

export carton	
Unit	24
Dimensions L x W x H [mm]	450 x 240 x 370
Gross weight [kg]	13.35
Net weight [kg]	11.6
GTIN-13	4029113981422

Packing information	
Type of packaging	Test It Blister
Scope of delivery	Lanyard, Manual, Mini catalog, Warnings, Warranty Card, Two sets of Batteries
Item No.	9914
Customs tariff number	85131000
MSRP price (€)	59,90

Single package	
Dimensions L x W x H [mm]	280 x 150 x 120
Gross weight [g]	595
Net weight [g]	159
GTIN-13	4029113991452

Inner carton	
Unit	6
Dimensions L x W x H [mm]	630 x 290 x 165
Gross weight [g]	3850
Net weight [g]	3570
GTIN-13	4029113991469

export carton	
Unit	12
Dimensions L x W x H [mm]	650 x 305 x 360
Gross weight [kg]	9.2
Net weight [kg]	7.2
GTIN-13	4029113991476

## Accessories

Item number	Product name
0319	Intelligent Clip
0321	Roll Resistance Ring
7478	Signal Cone, orange

# Marketing

## Series copy

### Security context

**The Ledlenser T series – predestined for tactical use.** The “T” in the name of the Ledlenser T series stands for “tactical” and designates flashlights that have specifically been developed for deployment in the fire department, police, rescue service personnel, security and technical relief (THW). Handy, powerful, compact, robust and simple to use are all T series models. Some of them even have a tactical metal end cap with emergency hammer function, for example, to break windows.

## Product copy

### Long copy (approx. 500 letters)

#### Compact, short, ready for use.

The Ledlenser T14 is the younger sibling of the T16, more compact and shorter in shape. This LED flashlight is operated using four ordinary mignon cells and still achieves a spectacular 700 lumen<sup>1</sup> luminous flux and a beam distance of up to 250 meters<sup>1</sup>. T14 also offers an emergency hammer located on the metal end cap making this flashlight a good tactical lighting tool. The lighting performance can be adjusted to provide assistance or to dazzle as defense.

### Medium copy (approx. 250 characters)

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### Short copy (approx. 150 characters)

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## Footnotes

<sup>1</sup>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”.

<sup>2</sup>Calculated value of capacity in watt-hours (Wh). This applies to the delivery state of the battery(-ies) contained in the respective item, or if it is a light with (a) rechargeable battery(-ies), then to the item’s rechargeable battery(-ies) when fully charged.

<sup>3</sup>EP Patent 1880139; US Patent 7,461,960

<sup>4</sup>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. For the product series “ATEX” and “i-Series” the period is also 24 months, but only with online registration. Defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings are generally excluded from the warranty. The guarantor is Zweibrüder Optoelectronics GmbH & Co.KG, 5-7 Kronenstr., 42699 Solingen, Germany. More information at [ledlenser.com/warranty](http://ledlenser.com/warranty).

#### Note

The information provided regarding package contents, appearance, performance, dimensions and weight correspond to available knowledge at the time of publication. Within the scope of enhancement, we reserve the right to change the package contents, appearance, design and color without prior notice. The product images might differ from the actual appearance of the products and may display optional accessories which can be purchased at an additional charge.