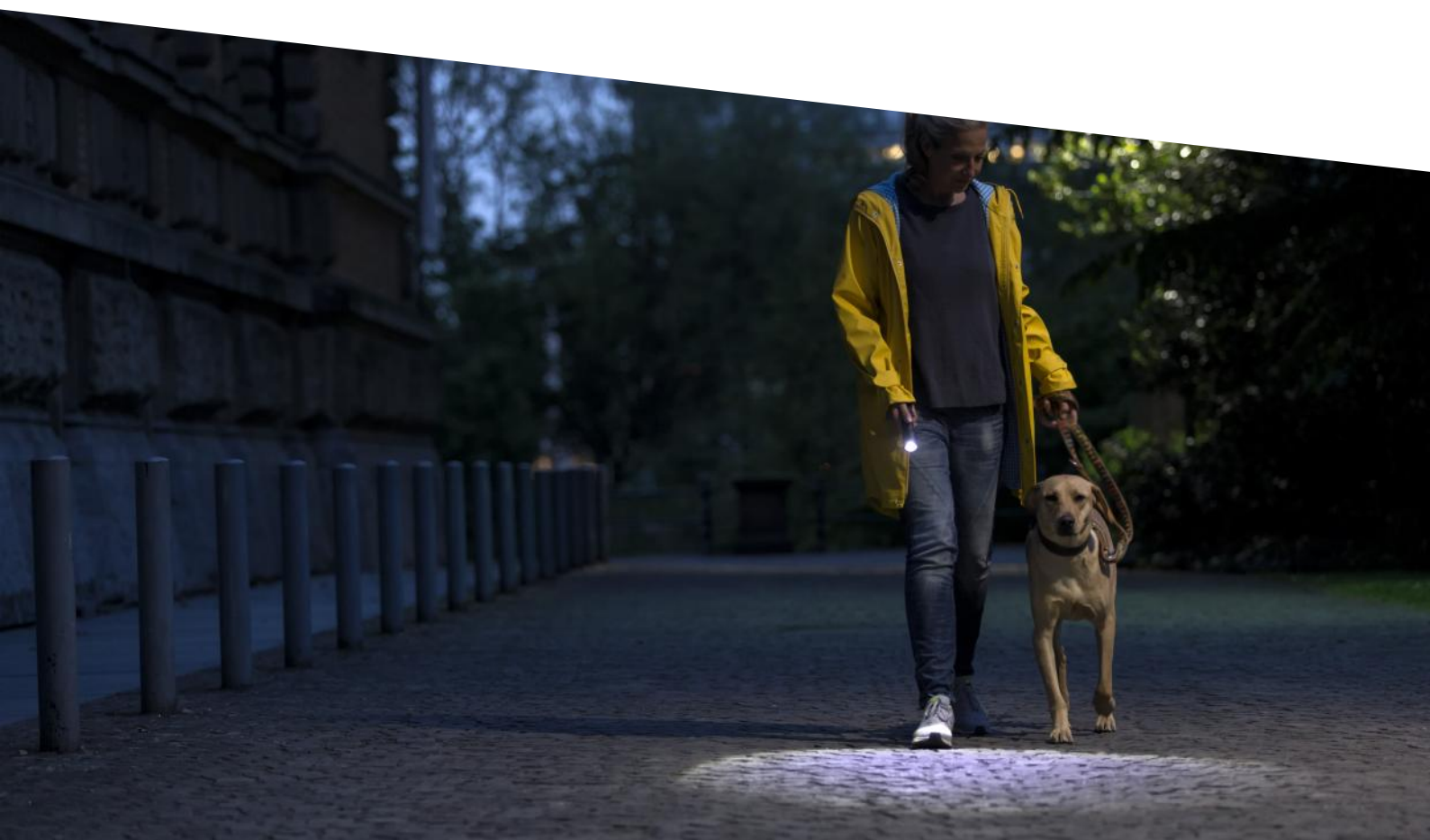


**SOLIDLINE**  
Designed by Ledlenser

— PRODUCT DATA SHEET  
**Solidline ST7**



# Solidline ST7

## PRODUCT DESCRIPTION

Whether it's the evening walk with the dog or the every day walk in the garage or the basement, the Solidline ST7 is the essential helper in everyday life. Designed for many applications, the low-cost flashlight always provides a perfect light with its brightness, range, and endurance. The design is classic and functional. Robust and impact-resistant thanks to aircraft aluminum, easy to operate with Endcap Switch and, thanks to the Focus Control System, extremely variable in use. For various purposes.

- Focus Control System with turning focus
- Can be powered by a AAA alkaline battery or a AAA NiMH battery
- Robust housing made of aircraft aluminum with a handy surface structure and easy to use with Endcap Switch
- Removable Metal clip to attach to the belt or the shirt pocket
- Boost with 360 lumens<sup>1</sup>; can be increased to 400 lumens<sup>1</sup> with the additionally available Solidline Li-Ion Rechargeable Battery Pack 1450 mAh

### TECHNICAL DATA

Length defocused [mm]	119
Length focused [mm]	127
Head diameter [mm]	33
Tube diameter [mm]	28
Weight incl. batteries [g]	156
Weight without batteries [g]	120
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 Alkaline 1.5V, AAA NiMH 1.2V

### FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Boost, Power, Low Power

### LIGHT SOURCE

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

### LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]	360	200		30
Beam distance <sup>1</sup> [m]	180	135		25
Run time <sup>1</sup> [h]		4		30

### SWITCH

End Cap Switch

### TECHNOLOGIES

Advanced Focus System<sup>3</sup>

# Solidline ST7

## PACKAGING AND LOGISTICS



### PACKAGING INFORMATION

Type of packaging	Test It Blister
Scope of delivery	1 set of batteries, Pocket clip
Item No.	502213
Customs tariff number	8513100000
Color	black

### SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 4.3
Gross weight [g]	191
GTIN-13	4058205021692

### INNER CARTON

Unit	12
Dimensions W x D x H [cm]	57.5 x 11.8 x 21.5
Gross weight [g]	2795
GTIN-13	4058205021708

### EXPORT CARTON

Unit	48
Dimensions W x D x H [cm]	59.5 x 25.5 x 46
Gross weight [kg]	12.2
GTIN-13	4058205021715

# Solidline ST7

## ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME
Battery	502415	Solidline Li-ion rechargeable battery pack 1450 mAh

# Solidline ST7

## PRODUCT SERIES

### Solidline

#### High quality, low prices

Best quality for budget-conscious users of portable light – this is the concept behind the Solidline range designed and engineered by Ledlenser. The Solidline headlamps, flashlights, area lights, worklights, lanterns and multi-purpose lights offer outstanding technologies and features to form a comprehensive assortment that is suitable for various purposes. In order to protect the purse even in the use phase, almost all lamps of the series are directly rechargeable versions or can also be operated with rechargeable batteries.

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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