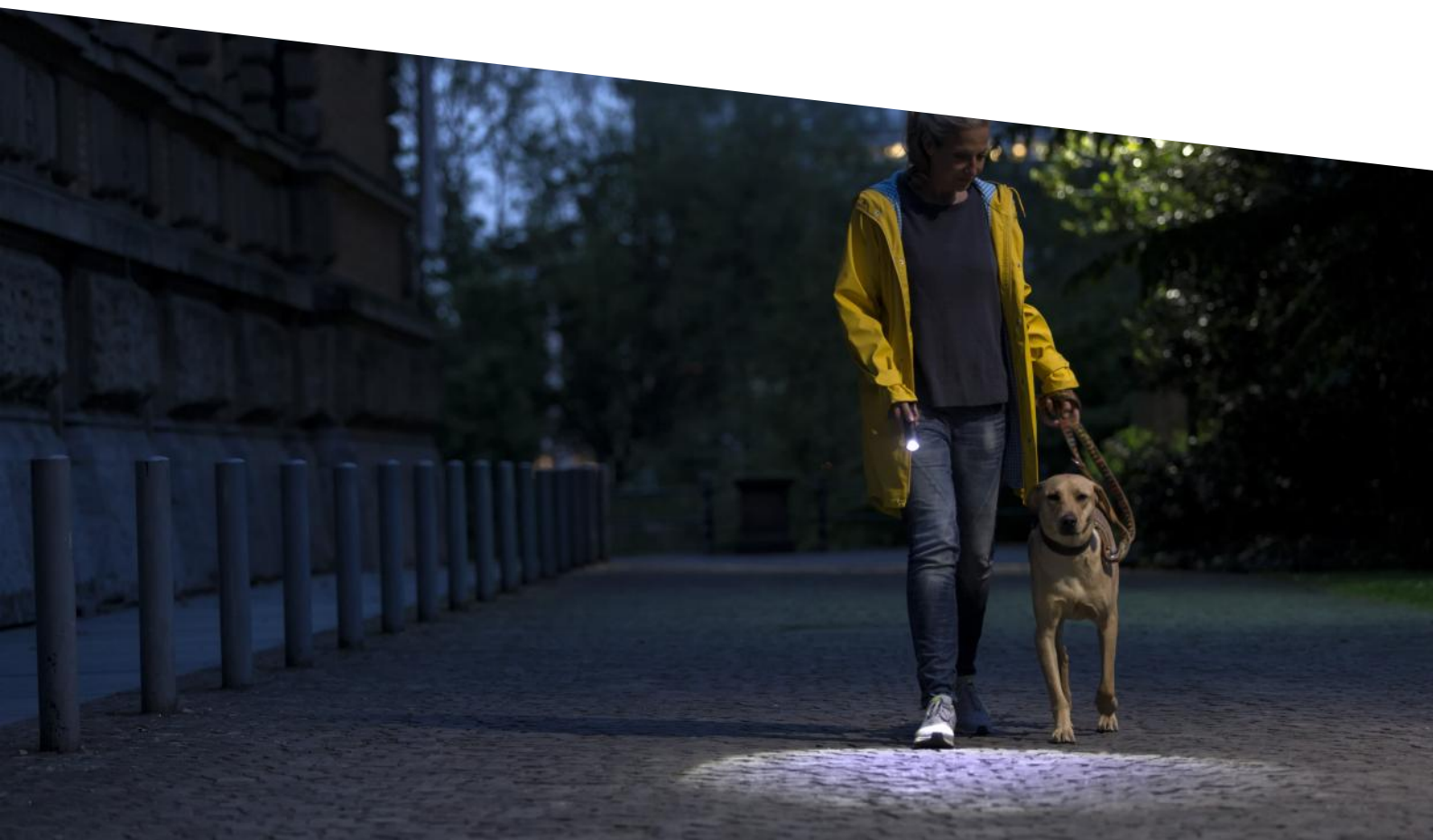


SOLIDLINE
Designed by Ledlenser

— PRODUCT DATA SHEET
Solidline ST5



Solidline ST5

PRODUCT DESCRIPTION

It's almost incredible what light output the ST5 can get out of just a standard AA battery. The compact flashlight can be operated in addition to the alkaline version but also environmentally friendly with an AA NiMH battery or a 14500 Li-ion battery. The surface of the robust and impact-resistant aluminum housing is grooved so that the lamp is very handy. The practical double clip ensures that you can clamp it in both directions. Its powerful LED with three brightness levels and the rapid focus for the Focus Control System make the compact ST5 an attractive lamp for various purposes.

- Highly efficient light output with minimal size and weight
- Focus Control System with turning focus
- Dual Power Source: can be powered by an AA alkaline battery or an AA NiMH battery or AA Li-ion battery (14500)
- Robust housing made of aircraft aluminum with a handy surface structure
- Removable Double clip to attach to the belt or the shirt pocket

TECHNICAL DATA

Length defocused [mm]	104
Length focused [mm]	109
Head diameter [mm]	28
Tube diameter [mm]	21
Weight incl. batteries [g]	90
Weight without batteries [g]	66
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	No

POWER SUPPLY

Power source type	Battery
Battery quantity	1
Battery type	Alkaline
Rechargeable	No
Energy modes	Energy Saving
Usable batteries	AA Alkaline 1.5V, AA NiMH 1.2V, Li-ion 3.7V

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	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 ¹ [lm]	150	100		10
Beam distance ¹ [m]	75	60		20
Run time ¹ [h]		2.5		25

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System³, Rapid Focus, Dual Power Source

Solidline ST5

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Test It Blister
Scope of delivery	1 set of batteries, Pocket clip
Item No.	502210
Customs tariff number	85131000000
Color	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 3.2
Gross weight [g]	124
GTIN-13	4058205021609

INNER CARTON

Unit	12
Dimensions W x D x H [cm]	57.5 x 11.8 x 21.5
Gross weight [g]	1988
GTIN-13	4058205021616

EXPORT CARTON

Unit	48
Dimensions W x D x H [cm]	60.5 x 26.5 x 47.5
Gross weight [kg]	9.0
GTIN-13	4058205021623

Solidline ST5

PRODUCT SERIES

The Solidline-Series

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 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.

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