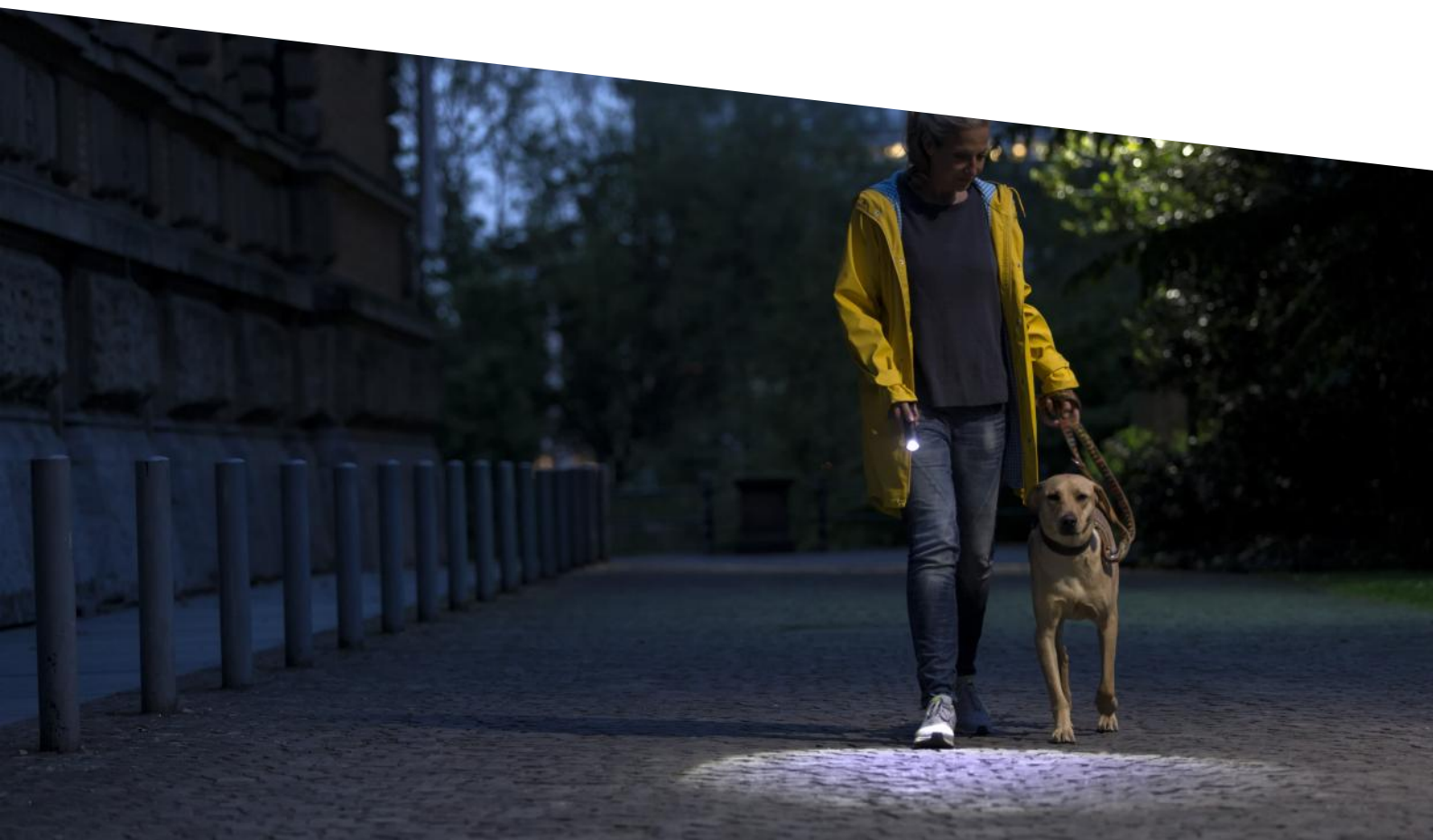


SOLIDLINE
Designed by Ledlenser

— PRODUCT DATA SHEET
Solidline ST6R



Solidline ST6R

PRODUCT DESCRIPTION

Solid and durable, also rechargeable and environmentally conscious – to name only a few advantages of the reasonably priced flashlight Solidline ST6R. The powerful 18650 lithium-ion battery ensures an outstanding light output and leaves no one in the dark. Conveniently, it is directly rechargeable via micro USB port. The Focus Control System with turning focus and the simple operation make the slim ST6R the ideal all-rounder for any purpose.

- Focus Control System with turning focus
- Environmentally friendly thanks to the rechargeable 18650 lithium-ion battery
- Robust housing made of aircraft aluminum with a handy surface structure
- Removable Metal clip to attach to the belt or the shirt pocket
- Battery with micro USB port, including charging cable for convenient charging

TECHNICAL DATA

Length defocused [mm]	126
Length focused [mm]	131
Head diameter [mm]	26
Tube diameter [mm]	26
Weight incl. batteries [g]	135
Weight without batteries [g]	88
Focus function	Yes
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Plastic lense (PMMA)
Cartridge	Yes

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.6
Total battery capacity [mAh]	2500
Total battery energy ² [Wh]	9
Rechargeable	Yes
Charging time ⁵ [min]	300
Energy modes	Energy Saving
Energy status indicator	Charge Indicator
Usable batteries	CR 123 3V

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	Xtreme 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]	900	250		30
Beam distance ¹ [m]	240	140		50
Run time ¹ [h]		5		40

SWITCH

End Cap Switch

TECHNOLOGIES

Advanced Focus System³

Solidline ST6R

PACKAGING AND LOGISTICS



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Blister
Scope of delivery	1 set of rechargeable batteries, Pocket clip, USB cable
Item No.	502212
Customs tariff number	85131000000
Color	black
MSRP price (€)	49.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 5.2
Gross weight [g]	191
GTIN-13	4058205021661

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	57.5 x 11.8 x 21.5
Gross weight [g]	1645
GTIN-13	4058205021678

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	60.5 x 26.5 x 47.5
Gross weight [kg]	7.6
GTIN-13	4058205021685

Solidline ST6R

ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Battery	502595	Li-Ion direct USB rechargeable battery 3.6 V / 2500 mAh	24.90 €

Solidline ST6R

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.

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".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

3) EP Patent 1880139, US Patent 7,461,960

5) Charging time varies by hardware used.