

SOLIDLINE

Designed by Ledlenser

PRODUCT DATA SHEET

Solidline SAL1R



Solidline SAL1R

PRODUCT DESCRIPTION

Compact dimensions, considerable power: The pocket-sized Solidline SAL1R provides bright floodlight or focused spotlight in various brightness levels at the touch of a button – perfect for spontaneous projects around the house, garden and workshop. The flexible lamp head can be swiveled by 225°, making it especially versatile. Three magnets and an integrated snap hook in the base provide additional flexibility for attachment. The integrated rechargeable battery with capacity and charge level indicator can be easily recharged via USB-C.

- Mini LED area light with two separate light sources for flood light and focused light
- Phosphorescent elements around floodlight LED make it easier to be found in the dark
- 225° swiveling lamp head for flexible alignment of the light beam
- Magnets in the lamp base and integrated carabiner for flexible attachment
- Easily rechargeable via USB-C; integrated battery and charge level indicator

TECHNICAL DATA

Width [mm]	50
Depth [mm]	123
Height [mm]	34
Weight incl. batteries [g]	175
Focus function	No
Primary material	ABS
Secondary material	Other plastics
Optic	Reflector
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	No
Total battery voltage [V]	3.7
Total battery capacity [mAh]	2600
Total battery energy ² [Wh]	9.6
Rechargeable	Yes
Charging time ⁵ [min]	210
Energy modes	Energy Saving
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS

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

LIGHT FUNCTIONS

Mid Power, Power, Low Power

LIGHT SOURCE

	COB	Spot
Amount LEDs	1	1
LED type	COB LED	Power LED
Color	White	White
Color temperature [K]	6000 to 7000	6000 to 7000
Color rendering index (CRI)	70	70

LEDLENSER VALUES - COB

Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		450	150	15
Beam distance ¹ [m]		25	15	5
Run time ¹ [h]		5	10	100

LEDLENSER VALUES - Spot

Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		230		40
Beam distance ¹ [m]		100		40
Run time ¹ [h]		5		25

SWITCH

Switch

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Blister
Scope of delivery	USB cable
Item No.	502745
Customs tariff number	8513100000
Color	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	11.2 x 20.5 x 5.8
Gross weight [g]	271.5
GTIN-13	4058205030786

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	57.5 x 11.8 x 21.5
Gross weight [g]	2129
GTIN-13	4058205030779

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	60.5 x 26.5 x 47.5
Gross weight [kg]	9.536
GTIN-13	4058205030762

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PRODUCT SERIES

The 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.

5) Charging time varies by hardware used.