

SOLIDLINE

Designed by Ledlenser

PRODUCT DATA SHEET

Solidline SW2R



Solidline SW2R

PRODUCT DESCRIPTION

With the Solidline SW2R light reaches even the last corner of your garage or workshop. The aluminum lamp head of this robust and versatile work light can be folded out as well as rotated by 180°, so that even narrow work areas are flexibly and reliably illuminated. The side COB flood LED alternatively provides white or red light in five different modes. The additional spot LED provides pinpoint white light in two dimming levels. For optimal grip, the light is equipped with a rubber handle. Furthermore, a base magnet and a fold-out metal hook offer additional mounting options. The integrated battery of the Solidline SW2R is easily rechargeable via micro-USB.

- Compact, flexible LED work light with two separate light sources for flood light and focused light
- COB floodlight LED with white light (three dimming levels) and red light (constant or flashing)
- 180° fold-out and rotatable lamp head for flexible alignment of the light beam
- Integrated magnet and fold-out metal hook for flexible attachment
- Easily rechargeable via Micro-USB; integrated battery and charge level indicator

TECHNICAL DATA

| | |
|----------------------------|----------------|
| Width [mm] | 33 |
| Depth [mm] | 45 |
| Height [mm] | 270 |
| Weight incl. batteries [g] | 169 |
| Focus function | No |
| Primary material | ABS |
| Secondary material | Aluminum alloy |
| 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] | 2000 |
| Total battery energy ² [Wh] | 7.4 |
| Rechargeable | Yes |
| Charging time ⁵ [min] | 180 |
| Energy modes | Energy Saving |
| Energy status indicator | Battery Indicator, Charge Indicator |

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] | | 550 | 230 | 25 |
| Beam distance ¹ [m] | | 35 | 20 | 5 |
| Run time ¹ [h] | | 2 | 5 | 40 |

LEDLENSER VALUES - Spot

| Constant Current | Boost | Power | Mid Power | Low Power |
|--------------------------------|-------|-------|-----------|-----------|
| Light output ¹ [lm] | | 85 | | 50 |
| Beam distance ¹ [m] | | 15 | | 10 |
| Run time ¹ [h] | | 10 | | 20 |

SWITCH

Front Switch

FEATURES

Red Light

Solidline SW2R

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

| | |
|-----------------------|------------|
| Type of packaging | Blister |
| Scope of delivery | USB cable |
| Item No. | 502744 |
| Customs tariff number | 8513100000 |
| Color | black |

SINGLE PACKAGE

| | |
|---------------------------|-------------------|
| Dimensions W x H x D [cm] | 11.2 x 20.5 x 6.1 |
| Gross weight [g] | 241.5 |
| GTIN-13 | 4058205030755 |

INNER CARTON

| | |
|---------------------------|--------------------|
| Unit | 6 |
| Dimensions W x D x H [cm] | 57.5 x 11.8 x 21.5 |
| Gross weight [g] | 1949 |
| GTIN-13 | 4058205030748 |

EXPORT CARTON

| | |
|---------------------------|--------------------|
| Unit | 24 |
| Dimensions W x D x H [cm] | 60.5 x 26.5 x 47.5 |
| Gross weight [kg] | 8.25 |
| GTIN-13 | 4058205030731 |

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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".

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.