



# — PRODUCT DATA SHEET

## W1R Work



# W1R Work

## PRODUCT DESCRIPTION

Ultra-compact, powerful, versatile: The Ledlenser W1R Work is a handy clip light for trades people, security personnel and DIY fans. It can easily be attached at any time by clip or magnet, e.g., to work clothing, caps or metal surfaces. The superior Ledlenser light quality provides precise illumination in two different brightness levels. With its 360° swivel joint and swivelling lamp head, the W1R Work provides light exactly where it is needed. The integrated battery can be charged quickly and easily via USB-C. Other features include a nubbed surface for a strong grip, a handy transport lock and a low battery warning function.

- Ultra-compact, rechargeable clip light with two brightness levels
- 360° swivel joint and swivelling lamp head for precise and flexible illumination
- Flexible mounting via robust clip or magnet
- Integrated li-ion battery; easily rechargeable via USB-C, with battery and charge level indicator
- Transport lock prevents light from being accidentally turned on

### TECHNICAL DATA

Width [mm]	38
Depth [mm]	32
Height [mm]	76
Weight incl. batteries [g]	61
Weight without batteries [g]	47
Focus function	No
Primary material	PC
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]	740
Total battery energy <sup>2</sup> [Wh]	2.738
Rechargeable	Yes
Charging time <sup>5</sup> [min]	120
Energy modes	Constant Light
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

### FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
IK Code [J]	7
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Low Power, Power

### LIGHT SOURCE

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

### LIGHT VALUES

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		220		60
Run time <sup>1</sup> [h]		1.5		7

### SWITCH

Front Switch

### FEATURES

Flicker Free, Transportation lock

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## PACKAGING AND LOGISTICS



### PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	USB cable
Item No.	502810
Customs tariff number	8513100000
Color	black

### SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	204
GTIN-13	4058205032094

### EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45.5 x 29 x 34
Gross weight [kg]	5.7
GTIN-13	4058205032070

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## ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Charger / Cable	502929	USB-C Adapter 20W	19.90 €

# W1R Work

## PRODUCT SERIES

Robust, versatile and rechargeable: The Ledlenser W-series worklights offer reliable professional light for workshops, construction sites or your next DIY project. From compact clip lights and convenient pen lights to flexible high-end lights: Outstanding Ledlenser light quality and numerous innovative features make the W-series worklights a must-have for every well-stocked tool box.

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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.