



— 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	
Weight incl. batteries [g]	61
Material	PC
Dimensions	38 x 76 x 32
Head movement type	Stepless Movement
Head movement angle [°]	180
POWER SUPPLY	
Power source type	
Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	3.7
Total battery capacity [mAh]	740
Total battery energy [Wh]	2.738 Wh
Battery replaceable	No
Charging time [min]	120
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning
FURTHER SPECIFICATIONS	
IP class	IP54
Drop test (drop height) [m]	1

FURTHER SPECIFICATIONS		
Working temperature range [°C]	-20 to +40	
Chemical resistance	Diesel, Engine oil, Hydraulic oil, Coolant, Alcohol, Break fluid, Petrol	
Robustness Code	IK07	
LIGHT FUNCTIONS		
Power, Low power		
LIGHT SOURCE		
Amount LEDs	1	
LED type	-	
Color	Cool White	
Color temperature [K]	6000 to 7500	
Color rendering index (CRI)	70	
LIGHT VALUES - COB		
	Power	Low power
Light output [lm]	220	60
Beam distance [m]	-	-
Run time [h]	1.5	7
SWITCH		
Top Switch		

W1R Work

FEATURES

Transportation Lock, ,

W1R Work

PACKAGING AND LOGISTICS

PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	USB-C charging cable
Item No.	502810
Color	Black
MSRP price (€)	29.9

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 H x D [cm]	45.5 x 34 x 29
Gross weight [g]	5700
GTIN-13	4058205032070

W1R Work

SPARE PARTS

PRODUCT CATEGORY	ITEM NO.	PRODUCT NAME	PRICE
Chargers & Cables	SP502910_USB	Charging Cable USB-C to USB-C	5.90 €

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.

W1R Work

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.

*) 7 year warranty only if registered, otherwise 2 years. Warranty conditions viewable at <https://ledlenser.com/warranty>

1) Measured values according to ANSI/PLATO FL 1 in the respective setting named. If no setting is specifically named, the luminous flux (lumens/lm) and range (meters/

m) values refer to the brightest setting and the burn time (hours/h) values refer to the lowest setting. A boost function (if available) can be used several times, but is only available for a short time at a time. In case the lamp is equipped with colored LED(s), the measured values are given with white light or the white LED. If the lamp has different energy modes, the "energy saving mode" is the basis for the measurement.

2) Calculated value of the capacity in watt-hours (Wh). This applies to the battery(ies) contained in the delivery condition of the respective item or, in the case of lamps with rechargeable battery, to the battery(ies) contained herein in a fully charged condition.