



— PRODUCT DATA SHEET

W4R WORK Inspection Lamp (220)



W4R Work

PRODUCT DESCRIPTION

Robust, versatile, compact: The Ledlenser W4R Work is a reliable work light for everyday workshop use. The superior Ledlenser light beam ensures precise and powerful illumination of work areas – either broadly via flood light or selectively via a spot LED in the light head. Thanks to the integrated magnet and swivelling base, the W4R Work can be flexibly positioned and aligned at any time to maximise illumination. The powerful battery can be charged quickly and easily via USB-C and can be replaced if necessary. Other features include an integrated pocket clip for attaching to work clothing or equipment, a nubbed surface for a strong grip and a handy transport lock.

- Compact premium work light with two light sources for wide-area (flood) or spot illumination
- Robust plastic housing with non-slip surface structure
- Flexible mounting and illumination thanks to magnet and swivel mechanism
- Service-replaceable li-ion battery; easily rechargeable via USB-C, with battery and charge level indicator
- Transport lock prevents light from being accidentally turned on and thus preserves battery life

TECHNICAL DATA

Width [mm]	28
Depth [mm]	20
Height [mm]	163
Weight incl. batteries [g]	91
Weight without batteries [g]	68
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]	760
Total battery energy ² [Wh]	2.812
Rechargeable	Yes
Charging time ⁵ [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, Mid Power, Power

LIGHT SOURCE

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

LIGHT VALUES - COB

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		220		60
Run time ¹ [h]		2		9

LIGHT VALUES - Spot

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]			100	
Beam distance ¹ [m]			90	
Run time ¹ [h]			2	

SWITCH

Front Switch

FEATURES

Transportation lock , Flicker Free

W4R Work

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Supplied with	1 set of rechargeable batteries, USB cable
Item No.	502733
Customs tariff number	8513100000
Colour	black

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	228
GTIN-13	4058205030441

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45.5 x 29 x 34
Gross weight [kg]	6.2
GTIN-13	4058205030427

W4R Work

PRODUCT SERIES

Robust, versatile and rechargeable: The Ledlenser W-series work lights 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 work lights a must-have for every well-stocked tool box.

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.