

PRODUCT DATA SHEET W5R W0RK Inspection Lamp (600)





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W5R Work

PRODUCT DESCRIPTION

Robust, reliable, powerful: The Ledlenser W5R WORK is the luminous powerhouse in trade professionals' toolboxes. The superior Ledlenser light beam ensures precise illumination even of larger work areas – either broadly via flood light or precisely via spot LED in the light head. Thanks to the integrated magnet and hook in the stand, the inspection lamp can be flexibly positioned and aligned at any time. The powerful battery can be charged quickly and easily via USB-C and can be replaced if necessary. Other clever features include a metal screw for tightening the foldable stand, a nubbed surface for a strong grip and a handy transport lock. 7-year with registration warranty for complete peace of mind.

- Powerfulworklightwithtwolightsourcesforwide-area(flood)orspotillumination
- Robustplastichousingwithnon-slipsurfacestructure
- $\bullet \ \ Flexible mounting and illumination thanks to hook, magnet, and folding mechanism$
- 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
- 7-year with registration warranty for complete peace of mind

TECHNICAL DATA	
Width [mm]	38
Depth [mm]	27
Height [mm]	153
Weight incl. batteries [g]	153
Weight without batteries [g]	105
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]	2500
Total battery energy ² [Wh]	9.25
Rechargeable	Yes
Charging time ⁵ [min]	210
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	Xtreme LED
Colour	White	White
Colour Temperature [K]	6000 to 7500	6000 to 7500
Colour rendering index (CRI)	80	70

LIGHT VALUES	S - COB		
ANSI – Constant Light	Boost	Power	Mid Power Low Power
Light output ¹ [lm]		600	220
Run time ¹ [h]		3	6

LIGHT VALUES - Spot			
ANSI – Constant Light	Boost	Power	Mid Power Low Power
Light output ¹ [lm]			220
Beam distance ¹ [m]			170
Run time ¹ [h]			5

SWITCH

Front Switch

FEATURES

 $Transportation\ lock\ ,\ Flicker\ Free$



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PACKAGING AND LOGISTICS



PACKAGING INFORMATION		
Type of packaging	Box	
Supplied with	USB cable	
Item No.	502735	
Customs tariff number	85131000000	
Colour	black	

SINGLE PACKAGE	
Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	305
GTIN-13	4058205030502

EXPORT CARTON	
Unit	24
Dimensions W x D x H [cm]	45.5 x 29 x 34
Gross weight [kg]	8.07
GTIN-13	4058205030489



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W5R 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/hrs/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.

