



— PRODUCT DATA SHEET

iW4R Inspection Lamp 150 (Box)



iW4R

PRODUCT DESCRIPTION

Nothing is faster than light. And no lamp is ready for use faster than the iW4R - the rechargeable pocket work light! Hardly larger than a pen, it illuminates every step at work with just the right light. Built-in magnets mean the flexible bracket can be attached in different ways to direct the light at the right angle. With the battery indicator you will always know much longer the iW4R will last - but with up to four hours of power you won't be left in the dark anytime soon.

- Compact pocket size (20 x 156)
- Three light options including focused spotlight with reflector lens in the lamp head
- Battery indicator
- Built-in magnet to easily attach to metal surfaces (e.g. steel beams or motors)
- Tilt mechanism for flexible orientation for optimal illumination of the workspace
- 7-Year with registration warranty for complete peace of mind



7
YEAR
WARRANTY⁴

TECHNICAL DATA

Width [mm]	27
Depth [mm]	20
Height [mm]	157
Weight incl. batteries [g]	72
Focus function	No
Primary material	Other plastics
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	L-ion
Battery description	18650 3.7V
Total battery voltage [V]	3.7
Total battery capacity [mAh]	750
Rechargeable	Yes
UN number	UN 3481
Charging time ⁵ [min]	150
Charging technology	Internal
Energy status indicator	Battery Indicator, Charge Indicator

FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
Working temperature range [°C]	-10 to +40

LIGHT FUNCTIONS

Low Power, Power

LIGHT SOURCE

	Flood	Spot
Amount LEDs	1	1
LED type	8W COB LED	Power LED
Colour	White	White
Colour temperature [K]	5400 to 6600	5400 to 6600
Colour rendering index (CRI)	80	70

LEDLENSER VALUES - Flood

	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		150		75
Beam distance ¹ [m]				
Run time ¹ [h]		2		4

LEDLENSER VALUES - Spot

	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		75		
Beam distance ¹ [m]				
Run time ¹ [h]		2		

SWITCH

Switch

iW4R

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	USB cable
Item No.	502003
Customs tariff number	85131000
Color	black
RRP ex / incl vat (£)	£41.66 / £49.99
RRP EURO ex / incl vat (€)	€45.73 / €56.25

SINGLE PACKAGE

Dimensions W x H x D [cm]	50 x 163 x 32
Gross weight [g]	141
GTIN-13	4058205016261

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	203 x 54 x 172
Gross weight [g]	917
GTIN-13	4058205016278

EXPORT CARTON

Unit	60
Dimensions W x D x H [cm]	365 x 295 x 235
Gross weight [kg]	9.75
GTIN-13	4058205016285

The logo consists of the letters 'iW4R' in a stylized font. The 'i' is black, 'W' is black, '4' is red, and 'R' is red. A horizontal line is positioned to the left of the 'i'.

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) Measurements according to ANSI FL1 on the respective setting. Average values, in some cases, deviations by +/- 15 % may occur due to technical reasons. 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 no setting is explicitly indicated, measurement is based on "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.

4) Warranty period of five years from the date of purchase, seven years if the product is registered online on our website. The warranty is valid worldwide and legal warranty rights also apply. It covers defects in materials and workmanship. For the proper functioning of rechargeable batteries a different warranty period of 24 months applies. Excluded from this warranty are the products of the "Solidline" series, Ledlenser K1 and Ledlenser K2. The warranty does not apply to defects in batteries, holsters, pouches, remote switches, color filters, imprints or surface coatings. The guarantor is Ledlenser GmbH & Co. KG, Kronenstr. 5 - 7, 42699 Solingen, Germany. More information: ledlenser.com/warranty

5) Charging time varies by hardware used.