



— PRODUCT DATA SHEET

iW7R



iW7R

PRODUCT DESCRIPTION

Spot on! With the practical iW7R, your work light is always at your fingertips. What brightens anyone's day: The powerful luminous flux of up to 600 lumen¹, the flexible tilt mechanism for optimal illumination, as well as the elegant premium housing. No cable clutter: The iW7R conveniently charges via the included charging station in only four hours¹, or with the 5-station combo charger sold separately.

- Extremely elegant and durable metal-coated plastic housing
- Two light sources, focused spotlight and broad work light
- Luminous flux of up to 600 lumen¹
- Charges in the charging station - for easy handling and no cable clutter
- Tilt mechanism for flexible, optimal illumination of the work area

7
YEAR
WARRANTY⁴

TECHNICAL DATA

Width [mm]	46
Depth [mm]	40
Height [mm]	202
Weight incl. batteries [g]	265
Focus function	No
Primary material	Aluminum alloy
Secondary material	Other plastics
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]	2600
Total battery energy ² [Wh]	9.6
Rechargeable	Yes
Charging time ⁵ [min]	240
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	COB LED	High Power LED
Color	White	White
Color temperature [K]	5400 to 6600	5400 to 6600
Color rendering index (CRI)	80	70

LIGHT VALUES - Flood

	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		600		250
Run time ¹ [h]		2		4

LIGHT VALUES - Spot

	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]				300
Run time ¹ [h]				3

SWITCH

Switch

iW7R

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Charging station, USB cable, USB power adapter
Item No.	502005
Customs tariff number	8513100000
Color	black
MSRP price (€)	99.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	8.7 x 22.7 x 6.5
Gross weight [g]	521
GTIN-13	4058205016322

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	20.3 x 18.1 x 23.5
Gross weight [g]	3320
GTIN-13	4058205016339

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	39.5 x 26.5 x 45.5
Gross weight [kg]	13.9
GTIN-13	4058205016346


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ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Charger / Cable	0412	5 Station Charging Panel	69.90 €
Charger / Cable	502261	5 Station Charging Panel	69.90 €
Charger / Cable	0380	USB Car Charger	9.90 €
Charger / Cable	502271	USB Adapter 2.4A	14.90 €

iW7R

PRODUCT SERIES

The Ledlenser i-Series Work lights & spotlights

Powerful performance! Ready whenever you need to illuminate the darkness of your workshop or construction site: the Ledlenser i-Series work lights & spotlights - durable multi-purpose lights for true professionals! Whether you use a single spotlight or floodlight with wide coverage, with these professional lights you always have the right type of light at your fingertips. Compact, powerful and rechargeable - each model impresses during everyday use.

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.

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 product series "Solidline", 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.