

PRODUCT DATA SHEET iF4R





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iF4R

PRODUCT DESCRIPTION

Secure, hold, prop - the compact iF4R is easy to transport and always keeps your hands free when you need them. The rechargeable construction spotlight with five brightnesses can be fully adjusted to your needs: with the magnet, flexible base or handle you always have the light right where you need it. Thanks to the integrated power bank feature, the iF4R not only supplies up to 15 hours ¹ of light, but also power for your mobile device.

- Super compact (235 x 44 x 111 mm)
- Built-in magnet to easily attach to metal surfaces (e.g. steel beams)
- Five brightnesses with a luminous flux of up to 2,500 lumen¹
- Built-in power bank supplies power for cellphones and other devices.
- Efficient cooling element for a long life and optimum performance



TECHNICAL DATA	
Width [mm]	235
Depth [mm]	44
Height [mm]	111
Weight incl. batteries [g]	1060
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]	8000
Total battery energy ² [Wh]	29.6
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, Mid Power, Power

LIGHT SOURCE	
Amount LEDs	1
LED type	34W COB LED
Color	White
Color temperature [K]	5400 to 6600
Color rendering index (CRI)	80

LIGHT VALUES				
	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		2500	1000	200
Run time ¹ [h]		1.3	3	15

SWITCH

Multifunctional Switch

FEATURES

Dimmable

TECHNOLOGIES

Cooling Technology, Power Bank Function



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PACKAGING AND LOGISTICS



PACKAGING INFORMATION	
Type of packaging	Box
Scope of delivery	USB cable, USB power adapter
Item No.	502001
Customs tariff number	94054099900
Color	black
MSRP price (€)	149.00

SINGLE PACKAGE	
Dimensions W x H x D [cm]	30.7 x 11.8 x 5.2
Gross weight [g]	1327
GTIN-13	4058205016209

EXPORT CARTON	
Unit	6
Dimensions W x D x H [cm]	33.5 x 26 x 19.5
Gross weight [kg]	8.29
GTIN-13	4058205016223



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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 and 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/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.
- 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.

