



— PRODUCT DATA SHEET

iF3R



iF3R

PRODUCT DESCRIPTION

Small, sophisticated and full of power: the iF3R is a work light with powerful light output. Only 14 cm long, this floodlight has an output of up to 1000 lumen¹ and five brightness settings. On the lowest setting, the iF3R will power through for as long as 15 hours¹. Charges via magnetic charge system, so it's even waterproof when the ports aren't covered (IP54). Comes with base, magnet and hook for flexibility. The Cooling Technology prevents the COB LED from overheating.

- Small spotlight with outstanding light output
- Adjustable base, magnet and hook for flexible mounting and positioning
- Easy to charge via magnetic charge system
- Cooling Technology for continuous operation without overheating
- Five dimmer settings

7
YEAR
WARRANTY⁴

TECHNICAL DATA

Width [mm]	140
Depth [mm]	36
Height [mm]	71
Weight incl. batteries [g]	392
Focus function	No
Primary material	Aluminum alloy
Secondary material	Other plastics

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]	4000
Total battery energy ² [Wh]	14.8
Rechargeable	Yes
Charging time ⁵ [min]	300
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

Power, Low Power, Mid Power

LIGHT SOURCE

Amount LEDs	1
LED type	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]		1000		100
Run time ¹ [h]		1.5		15

SWITCH

Switch

FEATURES

Dimmable , Transportation lock

TECHNOLOGIES

Magnetic Charge System, Cooling Technology

iF3R

PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Magnetic charging cable (USB-A)
Item No.	502171
Customs tariff number	94054099900
Color	black
MSRP price (€)	99.90

SINGLE PACKAGE

Dimensions W x H x D [cm]	8.7 x 16.3 x 5
Gross weight [g]	510
GTIN-13	4058205020237

INNER CARTON

Unit	6
Dimensions W x D x H [cm]	18.1 x 15.8 x 17.2
Gross weight [g]	3190
GTIN-13	4058205020244

EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	39.5 x 37.5 x 20.5
Gross weight [kg]	13.3
GTIN-13	4058205020251

The logo consists of the letters 'iF3R' in a stylized font. The 'i' is black, 'F' is black, '3' is red, and 'R' is red. A horizontal line is positioned to the left of the 'i'.

ACCESORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	MSRP
Charger / Cable	0380	USB Car Charger	9.90 €
Charger / Cable	502265	Magnetic Charging Cable Type A	6.90 €
Charger / Cable	502271	USB Adapter 2.4A	14.90 €

iF3R

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/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.