



— PRODUCT DATA SHEET
iW5R flex



iW5R flex

PRODUCT DESCRIPTION

The iW5R flex mini floodlight ensures a clear view and free hands, even when working in extremely tight conditions such as cable shafts and engine compartments. In addition to its compact dimensions and flexible attachment options by magnetic holder and hook, the compact floodlight scores points thanks to a folding LED lamp head which illuminates even the tightest crevices directly from the inside with up to 600 powerful lumen.

SPECIFICATIONS

TECHNICAL DATA

Width [mm]	40
Depth [mm]	32
Height [mm]	151
Weight incl. batteries [g]	220
Focus function	No
Primary material	Other plastics
Cartridge	No

POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery description	18650 3.7V
Total battery voltage [V]	3.7
Total battery capacity [mAh]	2600
Total battery energy [Wh]	9.6
Rechargeable	Yes
UN number	UN 3481
Charging time [min]	240
Energy status indicator	Battery Indicator, Charge Indicator

SWITCH

Switch

FURTHER SPECIFICATIONS

IP class	IP30
Working temperature range [°C]	-10 to +40

LIGHT FUNCTIONS

Low Power, Power

LIGHT SOURCE

	Flood	Spot
Amount LEDs	1	1
LED type	High Power 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 [lm]		600		250
Beam distance [m]				
Run time [h]		2		4

LEDLENSER VALUES - Spot

	Boost	Power	Mid Power	Low Power
Light output [lm]				100
Beam distance [m]				
Run time [h]				6.5

BOX CONTENTS

USB cable, USB power adapter

FEATURES

- Folding, slim lamp head for hard to reach spaces
- Chip-on-Board technology for even light distribution
- Light options: focused spot light and broad work light
- USB charging
- Two brightnesses with a luminous flux of up to 600 lumen



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YEAR
WARRANTY⁴

 **LEDLENSER**