



— PRODUCT DATA SHEET

iW5R



iW5R

PRODUCT DESCRIPTION

Light, exactly where you need it. The older brother of the iW4R, the iW5R offers double the light output with up to 300 lumens, and a run time of up to 6 hours. The built-in magnet means the bracket can be attached in different ways to direct the light at the right angle, allowing you to put the light where you need it most.

In basement wells and workshop pits, the compact construction spotlight can be attached to any corner via the magnet base or hook, and floods your construction site with light for up to six hours. Dust? Splashing water? Impact? No problem thanks to the IP54 sealed housing! The iW5R: an almost indestructible floodlight for men and women of action who want to be able to rely on their tools.

SPECIFICATIONS

TECHNICAL DATA

Width [mm]	39
Depth [mm]	35
Height [mm]	159
Weight incl. batteries [g]	168
Focus function	No
Primary material	Aluminium alloy
Secondary 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]	2200
Total battery energy [Wh]	8.1
Rechargeable	Yes
UN number	UN 3481
Charging time [min]	210
Charging technology	Internal
Energy status indicator	Battery Indicator, Charge Indicator

SWITCH

Switch

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
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Amount LEDs	1	1
LED type	High Power LED	High 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]		300		125
Beam distance [m]				
Run time [h]		3		6

LEDLENSER VALUES - Spot

	Boost	Power	Mid Power	Low Power
Light output [lm]		300		
Beam distance [m]				
Run time [h]		2.5		

BOX CONTENTS

USB cable, USB power adapter

FEATURES

- Extremely elegant and durable metal-coated plastic housing
- Chip-on-Board technology for even light distribution
- Rechargeable via USB connector in only 3.5 hours (varies by power adapter and power source)
- Flexible attachment via magnet, hook or base
- Tilt mechanism for optimally illuminated workspaces



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YEAR
WARRANTY⁴