



— PRODUCT DATA SHEET  
**W2R Work**



# W2R Work

## PRODUCT DESCRIPTION

Precise light, always close at hand: The Ledlenser W2R Work is a rechargeable pen and test light for tradespeople, construction workers and anyone in need of a reliable light in miniature format. The superior Ledlenser light quality ensures precise illumination – either via wide-area flood light or via spot LED in the lamp head. The W2R Work can easily be attached to breast pockets using a clip. The powerful rechargeable battery can be charged quickly and easily via USB-C and can be replaced if necessary. Other clever features include a nubbed surface for a strong grip, a handy transport lock and a low battery warning function.

- Compact, rechargeable test light with two light sources for wide-area (flood) or spot illumination
- Premium light beam for precise illumination
- Robust plastic housing with non-slip surface structure and handy clip
- Service-replaceable li-ion battery; easily rechargeable via USB-C, with charge level indicator
- Transport lock prevents light from being accidentally turned on

### TECHNICAL DATA

Width [mm]	17
Depth [mm]	24
Height [mm]	176
Weight incl. batteries [g]	61
Weight without batteries [g]	42
Focus function	No
Primary material	PC
Cartridge	No

### POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.7
Total battery capacity [mAh]	630
Total battery energy <sup>2</sup> [Wh]	2.331
Rechargeable	Yes
Charging time <sup>5</sup> [min]	150
Energy modes	Constant Light
Energy status indicator	Charge Indicator, Low Battery Warning

### FURTHER SPECIFICATIONS

IP class	IP54
Drop test (drop height) [m]	1
IK Code [J]	7
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Low Power, Mid Power, Power

### LIGHT SOURCE

	COB	Spot
Amount LEDs	1	1
LED type	COB LED	Xtreme LED
Color	White	White
Color temperature [K]	6000 to 7500	6000 to 7500
Color rendering index (CRI)	70	70

### LIGHT VALUES - COB

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		220		60
Run time <sup>1</sup> [h]		1.5		7

### LIGHT VALUES - Spot

ANSI – Constant Light	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]			100	
Beam distance <sup>1</sup> [m]			60	
Run time <sup>1</sup> [h]			3.5	

### SWITCH

Front Switch

### FEATURES

Transportation lock