



*With registration. More information at www.ledlenser.com

PRODUCT DATA SHEET

P2R WORK Rechargeable LED Torch (WK110)





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P2R Work

• The Ledlenser P2R WORK rechargeable LED torch is the perfect choice for those that require a compact work light featuring a high CRI that delivers a more natural illumination for distinguishing colour more accurately

- 7-year with registration warranty for complete peace of mind
- Three brightness levels Power 110lm, Mid-Power 50lm, Low Power 15lm
- Patented Advanced Focusing System clever engineering enables seamless beam focusing for flood (near) or spot (distance) illumination and any level in-between.
- Natural Light Technology delivers light with a high colour rendering index (CRI) score for those that demand precision in distinguishing colours as accurately as possible
- IP54 ingress rated sufficiently protected against dust ingress to prevent normal operation. Fully protected against solid objects and resistant to splashing water from any angle
- · Metal housing aircraft grade aluminium provides strength and durability whilst being corrosive resistant
- · Pocket clip helps attach torch securely to pockets, overalls, straps
- · Environmentally friendlier housing and rechargeable battery lasts significantly longer than disposable alternatives
- Magnetic Charge System water and dust tight, fuss-free magnetic contact charging. No need to remove battery out of its housing
- Charging indicator indicates when battery is fully charged during recharging
- Fast charging via supplied magnetic contact charging cable just 2.5 hours to full charge
- Supplied with 1 rechargeable battery (L-ion 10440) wrist-strap, pocket clip, magnetic contact charging cable and pouch

120
124
15
15
44
34
Yes
Aluminum alloy
Aluminum alloy
Plastic lense (PMMA)
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]	300
Total battery energy ² [Wh]	1.11
Rechargeable	Yes
Charging time ⁵ [min]	150
Energy modes	Energy Saving
Energy status indicator	Charge Indicator

FURTHER SPECIFICATI	ONS
IP class	IP54
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS

Low Power, Mid Power, Power

LIGHT SOURCE	
Amount LEDs	1
LED type	Power LED
Color	White
Color temperature [K]	4200 to 4500
Color rendering index (CRI)	90

LIGHT VALUES	5			
ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output ¹ [lm]		110	50	15
Beam distance ¹ [m]		90	60	20
Run time ¹ [h]		0.5	1.5	7

SWITCH

End Cap Switch

TECHNOLOGIES

Magnetic Charge System, Advanced Focus System³



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P2R Work

PACKAGING AND LOGISTICS



Exemplary Packaging Illustration

PACKAGING INFORMATION

Type of packaging	Box	
Supplied with	1 set of rechargeable batteries, Hand strap,	
	Magnetic charging cable,	
	Pocket clip,	
	Pouch	
Item No.	502183	
Customs tariff number	8513100000	
Colour	black	

SINGLE PACKAGE	
Dimensions W x H x D [cm]	14.5 x 8.5 x 8.5
Gross weight [g]	205
GTIN-13	4058205020572

EXPORT CARTON	
Unit	24
Dimensions W x D x H [cm]	39.5 x 30 x 34.5
Gross weight [kg]	5.62
GTIN-13	4058205020596



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P2R Work

ACCESSORIES

PRODUCT CATEGORY	ITEM NUMBER	PRODUCT NAME	
Fastenings / Brackets	502248	Lamp Adapter Type A	
Charger / Cable	502265	Magnetic Charging Cable Type A	
Charger / Cable	0380	USB Car Charger	
Charger / Cable	502271	USB Adapter 2.4A	
Pouches / Holster	0337	Pouch Type D	



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P2R Work

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.
- 3) EP Patent 1880139, US Patent 7,461,960
- 5) Charging time varies by hardware used.

