



**0700328 Handlamp - 10W 1000lm 6500K IP54 - Lithium-ion - 24.42Wh**

- Rechargeable
- Dimmable
- Flicker-free

Working on projects or construction sites becomes even easier with this handy and handsfree running light. The lamp is the ideal LED lighting for workshops, garages, cellars, constructions sites and as emergency light.

The lamp is rechargeable by USB-cable and includes a 230V charger and a 12V car charger. The worklight is foldable and has a magnetic foot with a non-slip surface, making it easy to attach the light on a smooth surface. The lamp also includes a rotatable swivel hook and a belt clip.



The light emits a cool white light that is flicker-free. Furthermore, the handlamp contains a primary light that is button dimmable and an auxiliary light at the top that is also dimmable.

Moreover, the lamp is splash waterproof and highly shock resistant.

**General**

Brand	LED's work
Collection	Functional

PLC Status	Active
Warranty	2-Year

### Lighting

Total lumens	1000 lm
Lamp efficacy	100
Light sharing	Symmetric
Color temperature	6500 K
Color description	Cool white
Color rendering index	70
Beam angle	90 °
Flicker-free	Yes

### Electrical

Power consumption	10 W
Input voltage.	220 — 240 V
Voltage type	DC
Input frequency	50/60 Hz
Input current.	500 — 500 mA
Safety class	III
Control gear type	Driver on board
Control gear mounting	On PCB
Type of dimming	Button dimming
LED chip type	SMD 2835
LED chip brand	Everlight
LED chip quantity	28

### Power Supply

Type	External
Brand of power supply	OEM
Output power supply	10 W
Output voltage power supply	5 — 5 VDC
Output current power supply	1000 mA

### Performance

IP Rating	IP54
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Impact strength	IK07
Rated life time L70/B50 at 25 C	30000 h
Operating Temperature	-5 — 40 °C

## Mechanical

With light source	No
Article length	51 mm
Article width	217 mm
Article height	40 mm
Article net weight	350 g
Housing material	Polycarbonate (PC), Aluminum
Color housing	Grey
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Transparent
Cable type	DC cable 24 AWG
Cable length	100 cm
Cable color	Black
Plug type	Euro plug
Lamp type	LED not exchangeable

## Battery

NL subcategory	Packs
NL usage klass	P
Stibat code	B110020050
Stiftung Batterien (GRS) code	1024314453
Technology	Lithium-ion
Capacity	6600 mAh
Voltage	3.7 V
Energy	24.42 Wh
Run time	2.5 h
Charging time	3.5 h
Charging cycles	500
Weight	90 g
Number of cells	1

## Logistic Data

Packaging length	10 cm
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Packaging width	6 cm
Packaging height	30.5 cm
Packaging gross weight	554 g
EAN Product	8719323784116
Packaging paper material weight	171 g
Packaging plastic material weight	1 g
Master carton length	64 cm
Master carton width	24 cm
Master carton height	30 cm
CBM master carton	0.04608 m <sup>3</sup>
Master carton quantity	20
Master carton gross weight	11.7 kg
Master carton paper material weight	4012 g
Master carton plastic material weight	28 g
Country of Origin	CN
HS Code	8513100000

View on the website: [www.shada.nl/p/0700328](http://www.shada.nl/p/0700328)