0700319   Handlamp - 2W 180lm 6500K IP44 - Lithium-ion - 5.92Wh

- Rechargeable
- Front and auxiliary light
- Flicker-free

LED's work

Easily work handsfree with the compact and portable LED Torch Worklight. Perfect for DIY project, dog walking, camping, hiking and as emergency light.

The lamp is rechargeable by USB-cable and includes a 230V charger and a 12v car charger. In addition, the worklight has a magnetic back making it easy to attach to surfaces and includes a belt clip.

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

General

Brand	LED's work
Collection	Functional
PLC Status	No longer available
Warranty	2-Year

Lighting

Total lumens	180 lm
Lamp efficacy	90
Light sharing	Symmetric
Color temperature	6500 K
Color description	Cool white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	90 °
Flicker-free	Yes

Electrical

Power consumption	2 W
Input voltage.	5 — 5 V
Voltage type	DC
Input frequency	50/60 Hz
Safety class	III
Control gear type	Driver on board
Control gear mounting	On PCB
LED chip type	SMD 2835
LED chip quantity	5

Power Supply

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

Performance

IP Rating	IP44
Rated life time L70/B50 at 25 C	30000 h
Operating Temperature	-5 — 40 °C

Mechanical

With light source	No

Article length	20 mm
Article width	175 mm
Article height	35 mm
Article net weight	200 g
Housing material	Polycarbonate (PC), Thermoplastic elastomer (TPE)
Color housing	Black
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Frosted
Cable type	Micro-USB
Cable length	100 cm
Cable color	Black
Plug type	Micro USB
Lamp type	LED not exchangeable

Battery

NL subcategory	Packs
NL usage klass	P
Stibat code	B110020020
Stiftung Batterien (GRS) code	1023314453
Technology	Lithium-ion
Capacity	1600 mAh
Voltage	4 V
Energy	5.92 Wh
Run time	3 h
Charging time	2 h
Charging cycles	500
Weight	37 g

Logistic Data

Packaging length	11 cm
Packaging width	4.5 cm
Packaging height	19 cm
Packaging gross weight	262 g
EAN Product	8718692549302
Packaging paper material weight	60 g
Packaging plastic material weight	2 g
Inner carton length	47.5 cm
Inner carton width	20 cm
Inner carton height	12.5 cm

Innerbox quantity	10
Inner carton gross weight	2.74 kg
Master carton length	61 cm
Master carton width	49 cm
Master carton height	23 cm
CBM master carton	0.068747 m³
Master carton quantity	50
Master carton gross weight	14.624 kg
Master carton paper material weight	3970 g
Master carton plastic material weight	100 g
EU pallet quantity	1400
Country of Origin	CN
HS Code	8513100000

View on the website: www.shada.nl/p/0700319