



0300829 Rechargeable Worklight - 15W 1500lm 6500K IP54 - Lithium-ion - 24.42Wh

- Rechargeable
- Button dimmable
- Multiple mounting options

LED's work

- Multiple mounting options: standing, suspended with use of the attached hook, attached to magnetic surfaces with use of the four strong magnets on the back and clamped around poles up to 51mm
- Separately movable and twistable light source with swivel base
- USB-rechargeable
- Charging time of 4 hours
- Runtime of 3 hours at 100% light and 5.5 hours at 50%
- Button dimmable 100% - 50% - off
- Battery indicator
- Cool white light that is flicker-free
- Protected against dust and splash waterproof
- Ideal for scaffolding and workplaces

General

Brand

LED's work

Collection	Functional
Manual language	Dutch, English, French, German, Spanish
Package content	Multi language manual, USB cable
PLC Status	Active
Warranty	2-Year

Lighting

Total lumens	1500 lm
Useful lumens	1500 lm
Lamp efficacy	100
Light sharing	Symmetric
Color temperature	6500 K
Color description	Cool white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM3
Beam angle	120 °
Flicker-free	Yes

Electrical

Power consumption	15 W
Input voltage.	5 — 5 V
Voltage type	DC
Input current.	2000 — 2000 mA
Safety class	III
Control gear type	N/A
Control gear mounting	N/A
Type of dimming	Button dimming
LED chip type	SMD 2835
LED chip quantity	64

Performance

IP Rating	IP54
Impact strength	IK07
Average nominal lifespan	50000 h
Operating Temperature	-10 — 40 °C

Mechanical

With light source	No
Article length	181 mm
Article width	75 mm
Article height	217 mm
Article net weight	950 g
Housing material	Acrylonitrile butadiene styrene (ABS)
Color housing	Black
Diffuser material	Glass
Cable length	50 cm
Cable color	Black
Lamp socket	N/A
Lamp type	LED not exchangeable

Battery

NL subcategory	Packs
NL usage klass	P
Stibat code	B110020090
Stiftung Batterien (GRS) code	1024314453
Technology	Lithium-ion
Battery brand	Hongbo
Battery type	18650
Capacity	6600 mAh
Voltage	3.7 V
Energy	24.42 Wh
Run time	1.5 h
Charging time	4 h
Charging cycles	500
Weight	140 g
Number of cells	3

Logistic Data

Packaging length	22.5 cm
Packaging width	8 cm
Packaging height	19.4 cm
Packaging gross weight	1100 g
EAN Product	8720604300444
Packaging paper material weight	142 g

Packaging plastic material weight	2 g
Master carton length	42 cm
Master carton width	25 cm
Master carton height	22 cm
CBM master carton	0.0231 m ³
Master carton quantity	5
Master carton gross weight	5.7 kg
Master carton paper material weight	940 g
Master carton plastic material weight	10 g
HS Code	8513100000

View on the website: www.shada.nl/p/0300829