



0300814 Hybrid Worklight - 30W 3900lm 5000K IP54 - Rough service - Lithium-ion - 99.90Wh

- Mains or battery powered
- Rough service
- Extra output and USB-port

The Professional Hybrid Work Light is the perfect lamp for all construction sites and work areas. The lamp is very compact and collapsible, allowing the lamp to be easily carried and stored.

The Work Light is made of impact-resistant material and is rough service tested, meaning that the product is protected against ingress of solid objects and moisture. Additionally, the glass pane prevents dust from entering the lamp, ensuring that workplace is always well lit and that the lamp is easy to clean.

LED's work

The Light is hybrid, meaning that it works with and without AC power source. Other aspects of the lamp are that it has an USB-port, where phones and other devices can be charged, as well as an extra output, for plugging in different tools. The long cable also enables you to use the light while charging at a wide range.

The LED power indicator shows how much battery is left and the work light includes a Lifud driver. Furthermore, the Work Light is dimmable by three settings, shines neutral white light and has a beam angle of 100 degrees.



General

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

Lighting

Total lumens	3900 lm
Lamp efficacy	130
Light sharing	Symmetric
Color temperature	5000 K
Color description	Neutral white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	100 °
Flicker-free	Yes

[Smart] Dimming and Switching

Max. load socket(s)	3000 W
Number of CEE socket outlets	1 pcs

Electrical

Power consumption	30 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Power factor	0.9
Input current.	150 — 150 mA
Safety class	I
Control gear type	Isolated driver
Control gear mounting	Built-in
Type of dimming	Button dimming
LED chip type	SMD 2835
LED chip brand	Sanan
LED chip quantity	168
Total harmonic distortion (THD)	20

Performance

IP Rating	IP54
Impact strength	IK08
Rough service	Yes
Rated life time L70/B50 at 25 C	50000 h
Operating Temperature	-25 — 40 °C

Energy class [EU 874/2012]	A+
Energy class [EU 2019/2015]	E

Mechanical

With light source	No
Article length	291 mm
Article width	126 mm
Article height	253 mm
Article net weight	3700 g
Housing material	Polycarbonate (PC)
Color housing	Yellow
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Opal
Cable type	H07RN-F 3G1.5 mm ²
Cable length	500 cm
Cable color	Black
Plug type	Hybrid plug
Lamp type	LED not exchangeable

Battery

Technology	Lithium-ion
Capacity	9000 mAh
Voltage	11.1 V
Energy	99.9 Wh
Run time	3 h
Charging time	4 h
Charging cycles	500
Weight	438 g

Logistic Data

Packaging length	39 cm
Packaging width	12.5 cm
Packaging height	25 cm
Packaging gross weight	3690 g
EAN Product	8720246200195
Packaging paper material weight	225 g
Packaging plastic material weight	6 g

Innerbox quantity	1
Master carton length	55 cm
Master carton width	32 cm
Master carton height	28 cm
CBM master carton	0.04928 m ³
Master carton quantity	4
Master carton gross weight	15.36 kg
Master carton paper material weight	1435 g
Master carton plastic material weight	24 g
Country of Origin	CN
HS Code	9405421000

View on the website: www.shada.nl/p/0300814