SHADA









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

- Mains or battery powered
- · Rough service
- Extra output and USBport

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.

E

General

Brand LED's work
Collection Functional

PLC Status No longer available

Warranty 2-Year



 $150 - 150 \, \mathrm{mA}$

Lighting

Total lumens 3900 lm
Lamp efficacy 130

Light sharingSymmetricColor temperature5000 K

Color description Neutral white

Color rendering index80Color consistency (McAdam Ellipse)SDCM6Beam angle100 °Flicker-freeYes

(Smart) Dimming and Switching

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

Electrical

Input current.

Power consumption 30 W

Input voltage. 220 — 240 V

Voltage type AC
Input frequency 50/60 Hz

Power factor 0.9

Safety class

Control gear type Isolated driver
Control gear mounting Built-in

Type of 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 mm²

Cable length 500 cm
Cable color Black
Plug type Hybrid plug

Lamp type LED not exchangeable

Battery

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

Logistic Data

Packaging length39 cmPackaging width12.5 cmPackaging height25 cmPackaging gross weight3690 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 m³

Master carton quantity

Master carton gross weight15.36 kgMaster carton paper material weight1435 gMaster carton plastic material weight24 gCountry of OriginCN

HS Code 9405421000

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