













0300121B Rechargeable Worklight - 10W 700lm 6000K IP54 - Lithium-ion - 8.14Wh

- Rechargeable
- Compact and foldable
- Flicker-free

The rechargeable floodlight is very compact, foldable, and easy to transport, making it the ideal light for various applications, such as DIY projects.

The floodlight can be used wirelessly for over an hour and can be charged using a USB cable. The lamp emits a bright cool white light that is flicker-free.

LED's light Basic

In addition, the floodlight is dust resistant and splash waterproof, making it a suitable lamp for outdoor use. The rechargeable floodlight is very compact, foldable, and easy to transport, making it the ideal light for various applications, such as DIY projects.

The floodlight can be used wirelessly for over an hour and can be charged using a USB cable. The lamp emits a bright cool white light that is flicker-free.

In addition, the floodlight is dust resistant and splash waterproof, making it a suitable lamp for outdoor use.



General

Brand LED's light Basic
Collection Functional
PLC Status Phase out
Warranty 2-Year

Lighting

Total lumens 700 lm Lamp efficacy 70

Light sharing Symmetric

Color temperature 6000 K

Color description Cool white

Color rendering index 80

Color consistency (McAdam Ellipse) SDCM6

Beam angle 120 °

Flicker-free Yes

Electrical

Power consumption $$10\,\mathrm{W}$$ Input voltage. $$5-5\,\mathrm{V}$$ Voltage type $$\mathrm{DC}$$

Input current. $1000-1000\,\mathrm{mA}$

Safety class

Control gear type Driver on board
Control gear mounting On PCB

Type of dimming Not dimmable
LED chip type SMD 2835

LED chip brand Sanan

LED chip quantity 28

Power Supply

Brand of power supply OEM

Performance

IP Rating IP54



Rated life time L70/B50 at 25 C 20000 h Operating Temperature -10 — 45 °C

Mechanical

With light source No

Article length 202 mm
Article width 242 mm
Article height 50 mm
Article net weight 630 g
Housing material Aluminum
Color housing Blue

Diffuser material Tempered glass
Diffuser finishing Transparent

Cable type USB charging cable

Cable length 100 cm
Cable color Black

Plug type DC 5.5mm male
Lamp type LED not exchangeable

Battery

NL subcategory Packs
NL usage klass P

Stibat code B210035060
Stiftung Batterien (GRS) code 1024314453
Technology Lithium-ion
Battery brand OEM
Capacity 2200 mAh
Voltage 3.7 V
Energy 8.14 IIIh

Energy 8.14 Wh
Run time 1.5 h
Charging time 2.5 h
Charging cycles 500
Weight 42 g

Logistic Data

Packaging length 21 cm
Packaging width 5.5 cm



Packaging height 24.5 cm
Packaging gross weight 747 g

EAN Product 8719323789043

Packaging paper material weight 112 g
Packaging plastic material weight 2 g
Master carton length 43 cm
Master carton width 35 cm
Master carton height 27 cm

CBM master carton 0.040635 m³

Master carton quantity12Master carton gross weight9.8 kgMaster carton paper material weight2150 gMaster carton plastic material weight24 gCountry of OriginCN

HS Code 8513100000

View on the website: www.shada.nl/p/0300121B