



0300171_01 Rechargeable Worklight - 20W 1500lm 6500K IP44 - Lithium-ion - 59.94Wh

- Rechargeable
- Exchangeable battery
- Flicker-free

The Rechargeable Floodlight is the perfect solution for places where a bright and mobile light is wanted. This is a light that can be very useful in workplaces of professionals or hobbyists.

The floodlight is rechargeable and the battery can be removed. The lamp emits a cool white light that is flicker-free.

In addition the light is splashwaterproof and has a rubber handle.

LED's work

General

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

Lighting

| | |
|-------------------|------------|
| Total lumens | 1500 lm |
| Lamp efficacy | 75 |
| Light sharing | Symmetric |
| Color temperature | 6500 K |
| Color description | Cool white |

| | |
|------------------------------------|-------|
| Color rendering index | 80 |
| Color consistency (McAdam Ellipse) | SDCM6 |
| Beam angle | 120 ° |
| Flicker-free | Yes |

Electrical

| | |
|-----------------------|-----------------|
| Power consumption | 20 W |
| Input voltage. | 12 — 24 V |
| Voltage type | DC |
| Input current. | 1000 — 1000 mA |
| Safety class | III |
| Control gear type | Driver on board |
| Control gear mounting | On PCB |
| Type of dimming | Not dimmable |
| LED chip type | COB |
| LED chip quantity | 1 |

Power Supply

| | |
|-----------------------|-----|
| Brand of power supply | OEM |
|-----------------------|-----|

Performance

| | |
|-----------------------|-------------|
| IP Rating | IP44 |
| Operating Temperature | -20 — 40 °C |

Mechanical

| | |
|--------------------|-----------------------------|
| With light source | No |
| Article length | 319 mm |
| Article width | 192 mm |
| Article height | 216 mm |
| Article net weight | 2260 g |
| Housing material | Aluminum |
| Color housing | Black |
| Diffuser material | Tempered glass |
| Diffuser finishing | Transparent |
| Cable type | Adaptor with charging cable |
| Cable length | 100 cm |

| | |
|-------------|----------------------|
| Cable color | Black |
| Plug type | Euro plug |
| Lamp type | LED not exchangeable |

Battery

| | |
|-----------------|-------------|
| Technology | Lithium-ion |
| Battery brand | Other |
| Capacity | 4400 mAh |
| Voltage | 11 V |
| Energy | 59.94 Wh |
| Run time | 3 h |
| Charging time | 6 h |
| Charging cycles | 500 |
| Weight | 706 g |

Logistic Data

| | |
|-------------------------------------|-------------------------|
| Packaging length | 22 cm |
| Packaging width | 20 cm |
| Packaging height | 19 cm |
| Packaging gross weight | 2500 g |
| EAN Product | 8718692543034 |
| Packaging paper material weight | 150 g |
| Packaging plastic material weight | 50 g |
| Master carton length | 478 cm |
| Master carton width | 42 cm |
| Master carton height | 22 cm |
| CBM master carton | 0.441672 m ³ |
| Master carton quantity | 4 |
| Master carton gross weight | 11 kg |
| Master carton paper material weight | 1800 g |
| EU pallet quantity | 112 |
| Country of Origin | CN |
| HS Code | 8513100000 |

View on the website: www.shada.nl/p/0300171_01