**0310740 Work Light - 120W 13500lm 5000K IP65 - Rough service**

- Separately movable LEDs
- Dust tight and waterjet protected
- Highly shock resistant

**LED's work**

The Novalight provides you with 360-degree LED light and the different LEDs can be moved separately, opening up a wide range of illumination possibilities. Perfect for places where bright, flexible, and adjustable light is needed, e.g., construction sites and workplaces.

The LEDs emit a neutral white light, and the telescope tripod is of a high quality and adjustable in height.

The light is protected against waterjets and dust tight and therefore well suited for outdoor use as well. In addition, the lamp is highly shock resistant.

The Novalight is dimmable using a dimmer (Art. No. 300744) and is easy to store when not in use.

E

### General

| | |
|---|---|
| Brand | LED's work |
| Collection | Functional |
| Manual language | Dutch, English, French, German, Spanish |
| Package content | Multi language manual, Tripod, External power supply |
| PLC Status | No longer available |
| Warranty | 2-Year |

## Lighting

| | |
|---|---|
| Total lumens | 13500 lm |
| Useful lumens | 13500 lm |
| Lamp efficacy | 113 |
| Color temperature | 5000 K |
| Color description | Neutral white |
| Color rendering index | 80 |
| Color consistency (McAdam Ellipse) | SDCM6 |
| Beam angle | 145 ° |

## Electrical

| | |
|---|---|
| Power consumption | 120 W |
| Input voltage. | 220 — 240 V |
| Voltage type | AC |
| Input frequency | 50/60 Hz |
| Power factor | 0.9 |
| Input current. | 520 — 520 mA |
| Safety class | I |
| Control gear type | Non-isolated driver |
| Control gear mounting | Built-in |
| LED chip type | SMD 2835 |
| LED chip brand | Everlight |
| LED chip quantity | 360 |

## Performance

| | |
|---|---|
| IP Rating | IP65 |
| Impact strength | IK08 |
| Rough service | Yes |
| Rated life time L70/B50 at 25 C | 35000 h |
| Operating Temperature | -20 — 45 °C |
| Energy class (EU 2019/2015) | E |

## Mechanical

| | |
|---|---|
| With light source | No |
| Article length | 125 mm |
| Article height | 2270 mm |
| Article net weight | 6600 g |

| | |
|---|---|
| Housing material | Aluminum |
| Color housing | Black |
| Diffuser material | Polycarbonate (PC) |
| Diffuser finishing | Opal |
| Cable type | H07RN-F 3G1.0 mm$^2$ |
| Cable length | 950 cm |
| Cable color | Black |
| Plug type | Hybrid plug |
| Lamp socket | N/A |
| Lamp type | LED exchangeable |

## Logistic Data

| | |
|---|---|
| Tripod packaging length | 112 cm |
| Tripod packaging height | 18 cm |
| Tripod packaging width | 17 cm |
| Tripod packaging weight | 5 kg |
| Packaging length | 27 cm |
| Packaging width | 23.5 cm |
| Packaging height | 53 cm |
| Packaging gross weight | 7215 g |
| EAN Product | 8720604301809 |
| Packaging paper material weight | 510 g |
| Packaging plastic material weight | 105 g |
| Master carton length | 28 cm |
| Master carton width | 25 cm |
| Master carton height | 55 cm |
| CBM master carton | 0.0385 m$^3$ |
| Master carton quantity | 1 |
| Master carton gross weight | 7.69 kg |
| Master carton paper material weight | 985 g |
| Master carton plastic material weight | 105 g |
| EU pallet quantity | 12 |
| Country of Origin | CN |
| HS Code | 9405421000 |

View on the website: www.shada.nl/p/0310740