







0300777 Work Light - 630W 80000lm 5000K IP65 - Rough service

• Rough service

• Dimmable

• Flicker-free

Illuminate construction sites and work areas with the LED Lunar Work Light.

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.

LED's work

The lamp emits a cool white light that is flicker-free. The beam angle can be adjusted as desired due to the bendable separate light components.

In addition, the lamp is dimmable and is a complementary product for our tripods.

General

Brand LED's work
Collection Functional

PLC Status No longer available

Warranty 5-Year

Lighting

Total lumens 80000 lm Lamp efficacy 127



Light sharing Symmetric

Color temperature 5000 K
Color description Cool white

Color rendering index 80
Color consistency (McAdam Ellipse) SDCM3
Beam angle 65 °

Light distribution Direct Symmetric

Flicker-free Yes

Electrical

Power consumption $\,$ 630 \mbox{W}

Input voltage. $100 - 270 \,\mathrm{V}$

Voltage type AC

Input frequency 50/60 Hz
Power factor 0.96

Input current. 2900 — 2900 mA

Safety class

Control gear type Isolated driver
Control gear mounting External
Type of dimming 0-10V

Məximum qty per 16A type B circuit breakerMəximum qty per 16A type C circuit breaker2

LED chip type SMD 3030
LED chip brand Sanan
LED chip quantity 792

Inrush current 1.75A/3ms

Total harmonic distortion (THD) 20

Power Supply

Brand of power supply Inventronics

Performance

IP Rating IP65 Impact strength IK08 Rough service Yes Rated life time L70/B50 at 25 C 50000 h Operating Temperature $-20-45\,^{\circ}\mathrm{C}$

Ε

Energy class (EU 2019/2015)

Mechanical

With light sourceNoArticle length280 mmArticle width280 mmArticle height466 mmArticle net weight16150 g

Housing material Aluminum
Color housing Yellow

Diffuser material Polycarbonate (PC)

Diffuser finishing Prisma

Cable type HO7RN-F 3G1.5 mm²

Cable length 250 cm
Cable color Black
Plug type Hybrid plug
Wire-through cable type H05RN-F 2X0.75

Lamp socket N/A

Lamp type LED exchangeable

Logistic Data

Packaging length28.5 cmPackaging width28.5 cmPackaging height54.5 cmPackaging gross weight17200 g

EAN Product 8720246203080

Packaging paper material weight 1000 g
Packaging plastic material weight 0 g

Master carton length 29 cm

Master carton width 29 cm

Master carton height 55 cm

CBM master carton 0.046255 m³

Master carton quantity1Master carton gross weight18 kgMaster carton paper material weight1750 gMaster carton plastic material weight1000 gCountry of OriginCN

HS Code 9405421000

View on the website: www.shada.nl/p/0300777