

# PRODUCT DATASHEET WORKLIGHT TRIPOD CH PLUG 2X30W

WORKLIGHT TRIPOD CH PLUG | Versatile LED worklight with tripod stand and type J plug (SEV 1011)



#### Areas of application

- Renovation
- Garages
- Basement
- Workshops

#### **Product benefits**

- Foldable for easy storage
- Energy savings of up to 80% compared to halogen lamp worklights
- Semi-frosted, tempered glass cover for uniform illumination

#### **Product features**

- Available with 1 or 2 luminaire heads
- Rotation angle luminaire head: 360°, swiveling: 180°
- Type of protection, luminaire head and housing: IP65
- Type of protection, plug: IP55
- Height adjustment of tripod up to 1.8 m total height
- Quick-release fastener for adjustment of luminaire head angle
- Type J plug (SEV 1011)



# **TECHNICAL DATA**

# Electrical data

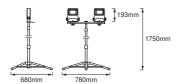
Nominal wattage	60.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	290.000 mA
Inrush current time T <sub>h50</sub>	84 µs
Max. number of luminaires per miniature circuit breaker B16	44
Power factor $\lambda$	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Electronic control gear (ECG)

#### Photometrical data

Luminous flux	5400 lm
Luminous efficacy	90 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	6 sdcm
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG0
Beam angle	120 °

# **Dimensions & Weight**

Length	780.00 mm
Width	680.00 mm
Height	1750.00 mm
Product weight	3900.00 g



# Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum Steel
Cover material	Glass
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Type of connection	Plug type J (CH)
Type of protection	IP65
Dimmable	No
Mounting type	Standing
Application environment	Outdoor
LED module replaceable	Not replaceable
With light source	Yes

# Lifespan

Lifespan L70/B50 at 25 °C	25000 h <sup>1)</sup>
Number of switching cycles	100000

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

# Certificates & Standards

Standards	CE
Luminaire with limited surface temperature, "D sign"	No

# Additional product data

Number of illuminants	2	

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#### **EQUIPMENT / ACCESSORIES**

- Complete mounting and connecting accessories included

#### **DOWNLOAD DATA**

	Documents and certificates
PDF	User instruction
PDF	Declarations Of Conformity CE

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854000669	Folding box 1	189 mm x 189 mm x 644 mm	4728.00 g	23.00 dm <sup>3</sup>
4099854000676	Shipping box 4	395 mm x 395 mm x 665 mm	18910.00 g	103.76 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

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