

# PRODUCT DATASHEET LED WORKLIGHT VALUE TRIPOD 1x10W 865

WORKLIGHT VALUE TRIPOD | Versatile LED worklight with tripod stand in value class



#### Areas of application

- Renovation
- Garages
- Workshops
- Basement

#### **Product benefits**

- Foldable for easy storage
- Portable worklight for flexible applications

#### **Product features**

- Available with 1 or 2 luminaire heads
- Rotation angle luminaire head: 360°, swiveling: 180°
- Type of protection, luminaire head and housing: IP65/IP54, Type of protection, plug: IP44
- Height adjustment of tripod up to 1.8 m total height



## **TECHNICAL DATA**

## Electrical data

Nominal wattage	10.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	60.000 mA
Inrush current	4.4 A
Inrush current time T <sub>h50</sub>	1 μs
Max. number of luminaires per miniature circuit breaker B16	170
Max. number of luminaires per miniature circuit breaker C16	218
Power factor λ	≥0.7
Protection class	I
Operating mode	Integrated LED driver

## Photometrical data

Luminous flux	900 lm	
Total luminous flux of contained light sources	1200 lm	
Luminous efficacy	90 lm/W	
Color temperature	6500 K	
Light color (designation)	Cool Daylight	
Color rendering index Ra	≥80	
Standard deviation of color matching	< 6 sdcm	
Luminous intensity	400 cd	
Flickering metric (Pst LM)	<1	
Stroboscope effect metric (SVM)	<0.9	
Photobiological safety group acc. to EN62778	RG1	
Beam angle	110 °	

# **Dimensions & Weight**

Length	730.00 mm
Width	630.00 mm
Height	1296.00 mm
Product weight	1600.00 g



#### Materials & Colors

Product color	Black/Gray	
Housing color	Black/Gray	
Body material	Aluminum	
Cover material	Plastic	
Glow Wire Test according to IEC 60695-2-12	650 °C	
Mercury content	0.0 mg	

## **Application & Mounting**

Ambient temperature range	-20+40 °C	
Temperature range at storage	-20+80 °C	
Type of connection	Plug type C (EU)	
Type of protection	IP65	
Protection class IK (shock resistance)	IK06	
Dimmable	No	
Mounting type	Standing	
LED module replaceable	Not replaceable	
With light source	Yes	

## Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	15000

<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

	ilable from October 2023
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#### **EQUIPMENT / ACCESSORIES**

- 1,5m power cable for flexible installation

#### **DOWNLOAD DATA**

	Documents and certificates
POF	User instruction
POF	Packaging insert
POF	Declarations Of Conformity CE

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075831315	Folding box 1	128 mm x 163 mm x 598 mm	1802.00 g	12.48 dm <sup>3</sup>
4058075831322	Shipping box 4	613 mm x 272 mm x 351 mm	8080.00 g	58.52 dm³

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.