

PRODUCT DATASHEET LED WORKLIGHT VALUE TRIPOD 1x20W 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	20.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	120.000 mA
Inrush current	3.20 A
Inrush current time T _{h50}	1 µs
Max. number of luminaires per miniature circuit breaker B16	142
Max. number of luminaires per miniature circuit breaker C16	142
Power factor λ	≥0.7
Protection class	1
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	1800 lm
Total luminous flux of contained light sources	2300 lm
Luminous efficacy	90 lm/W
Color temperature	6500 К
Light color (designation)	Cool Daylight
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Luminous intensity	800 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	1323.00 mm
Product weight	1700.00 g

Materials & Colors

Product color	Black/Gray
Housing color	Black/Gray
Body material	Aluminum
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
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 ¹⁾
Number of switching cycles	15000

1) 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

Product remark	Available from October 2023

Number of illuminants	1
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EQUIPMENT / ACCESSORIES

- 1,5m power cable for flexible installation

DOWNLOAD DATA

	Documents and certificates
PDF	Packaging insert

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075831339	Folding box 1	148 mm x 224 mm x 820 mm	1898.00 g	27.18 dm ³
4099854159893	Shipping box 4	613 mm x 272 mm x 341 mm	8450.00 g	56.86 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.