

PRODUCT DATASHEET

LED WORKLIGHT VALUE TRIPOD 2x20W 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

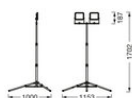
Nominal wattage	40.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	240.000 mA
Inrush current	3.8 A
Inrush current time T_{h50}	0.5 μ s
Max. number of luminaires per miniature circuit breaker B16	53
Max. number of luminaires per miniature circuit breaker C16	53
Power factor λ	≥ 0.90
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	4000 lm
Total luminous flux of contained light sources	5000 lm
Luminous efficacy	100 lm/W
Color temperature	6500 K
Light color (designation)	Cool Daylight
Color rendering index Ra	≥ 80
Standard deviation of color matching	< 6 sdc _m
Luminous intensity	1600 cd
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.9
Photobiological safety group acc. to EN62778	RG1
Beam angle	115 °

Dimensions & Weight

Length	1153.00 mm
Width	1000.00 mm
Height	1702.00 mm
Product weight	4250.00 g



LED WORKLIGHT VAL 2X20W 865
TRIPOD

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 F
Type of protection	IP54
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

Number of illuminants	empty
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EQUIPMENT / ACCESSORIES

– 1,5m power cable for flexible installation

DOWNLOAD DATA

Documents and certificates		Document name
	User Instruction	LED WORKLIGHT VAL TRIPOD
	Legal information	Legal insert LED WORKLIGHT VAL
	Declarations of conformity	LED WORKLIGHT VAL

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075831377	Folding box 1	155 mm x 226 mm x 825 mm	4605.00 g	28.90 dm ³
4058075831384	Shipping box 2	840 mm x 241 mm x 335 mm	10195.00 g	67.82 dm ³

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.