

# 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

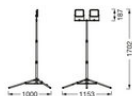
Nominal wattage	40.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	240.000 mA
Inrush current	3.8 A
Inrush current time $T_{h50}$	0.5 $\mu$ s
Max. number of luminaires per miniature circuit breaker B16	53
Max. number of luminaires per miniature circuit breaker C16	53
Power factor $\lambda$	$\geq 0.90$
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	$\geq 80$
Standard deviation of color matching	< 6 sdc <sub>cm</sub>
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
Cable length	1500 mm



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
With light source	Yes
Replaceable light source	No

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
Replaceable light source (EPREL)	Not replaceable




EQUIPMENT / ACCESSORIES

- 1,5m power cable for flexible installation

### Safety advice

- Product in protection class I. All electrically conductive, metallic housing parts that can absorb voltage during operation or during maintenance in the event of a fault must be continuously connected to the protective earthing conductor.

### DOWNLOAD DATA

Documents and certificates		Document name
	User instruction / safety instructions	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 <sup>3</sup>
4058075831384	Shipping box 2	840 mm x 241 mm x 335 mm	10195.00 g	67.82 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.