

PRODUCT DATASHEET LED WORKLIGHT VALUE 360° WITH SOCKET 30W 865

WORKLIGHT VALUE 360° SOCKET | Flexible, portable worklight with 360° light radiation in value class



Areas of application

- Renovation
- Garages
- Workshops
- Basement

Product benefits

- 360° all-around light
- 2 in 1, worklight and multi socket

Product features

- 360° beam angle
- Integrated pendant hook for downlight application
- Equipped with two power outlets, for loads up to 3000 W
- Power outlet protected by self-closing cover



TECHNICAL DATA

Electrical data

Nominal wattage	30.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	130.000 mA
Inrush current	17.80 A
Inrush current time T _{h50}	1.6 µs
Max. number of luminaires per miniature circuit breaker B16	42
Max. number of luminaires per miniature circuit breaker C16	53
Power factor λ	≥ 0.90
Protection class	1
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	3700 lm
Total luminous flux of contained light sources	4400 lm
Luminous efficacy	120 lm/W
Color temperature	6500 K
Light color (designation)	Cool Daylight
Color rendering index Ra	≥80
Standard deviation of color matching	< 6 sdcm
Flickering metric (Pst LM)	<1
Stroboscope effect metric (SVM)	<0.9
Photobiological safety group acc. to EN62778	RG1
Beam angle	360 °

Dimensions & Weight

Length	222.00 mm
Width	227.00 mm
Height	220.00 mm
Product weight	1650.00 g
Cable length	1500 mm



Materials & Colors

Product color	Black/Gray
Housing color	Black/Gray
Body material	Plastic
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 F
Type of protection	IP54
Protection class IK (shock resistance)	IK08
Dimmable	No
Mounting type	Standing
With light source	Yes
Replaceable light source	No

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

Luminaire with limited surface temperature, "D sign" No	
Replaceable light source (EPREL) Not repla	aceable

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
PDF	User instruction / safety instructions	LED WORKLIGHT VAL 360 2XSOK
PDF	Legal information	Legal insert LED WORKLIGHT VAL
PDF	Declarations of conformity	LED WORKLIGHT VAL 360

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075834040	Folding box 1	210 mm x 240 mm x 230 mm	1834.00 g	11.59 dm ³
4058075834057	Shipping box 4	500 mm x 440 mm x 255 mm	8362.00 g	56.10 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.