

PRODUCT DATASHEET

LED WORKLIGHT VALUE FLEX 2x30W 865

WORKLIGHT VALUE FLEX | Flexible, portable worklight with adjustable lamp heads in value class



Areas of application

- Renovation
- Garages
- Workshops
- Basement

Product benefits

- Portable worklight for flexible applications
- Individually adjustable light

Product features

- Worklight with 270° vertical and 180° horizontal swiveling head
- Each of the two luminaire heads can be switched on and off individually
- Type of protection, luminaire head and housing: IP65, Type of protection, plug: IP44



TECHNICAL DATA

Electrical data

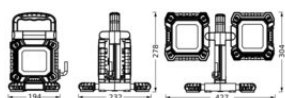
Nominal wattage	60.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	270.000 mA
Inrush current	7.3 A
Inrush current time T_{h50}	1.5 μ s
Max. number of luminaires per miniature circuit breaker B16	42
Max. number of luminaires per miniature circuit breaker C16	42
Power factor λ	≥ 0.90
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	6450 lm
Total luminous flux of contained light sources	6600 lm
Luminous efficacy	108 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	2500 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	427.00 mm
Width	194.00 mm
Height	304.00 mm
Product weight	2150.00 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 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	2

EQUIPMENT / ACCESSORIES

- 1,5m power cable for flexible installation

DOWNLOAD DATA

Documents and certificates	
	User instruction
	Packaging insert
	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075831292	Folding box 1	202 mm x 242 mm x 302 mm	2359.00 g	14.76 dm ³
4058075831308	Shipping box 4	504 mm x 424 mm x 327 mm	10533.00 g	69.88 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.