

# PRODUCT DATASHEET LED WORKLIGHT VALUE R-STAND 30W 865

WORKLIGHTS VALUE R-STAND | Flexible, portable worklight in value class



### Areas of application

- Renovation
- Garages
- Workshops
- Basement

## **Product benefits**

- Portable worklight for flexible applications

### **Product features**

- Worklight with swiveling head
- Type of protection, luminaire head and housing: IP65/IP54, Type of protection, plug: IP44
- Compact ground stand



## **TECHNICAL DATA**

# Electrical data

Nominal wattage	30.00 W	
Nominal voltage	220240 V	
Mains frequency	5060 Hz	
Nominal current	140.000 mA	
Inrush current	5.5 A	
Inrush current time T <sub>h50</sub>	1 μs	
Max. number of luminaires per miniature circuit breaker B16	98	
Max. number of luminaires per miniature circuit breaker C16	98	
Power factor $\lambda$	> 0.90	
Protection class	I	
Operating mode	Integrated LED driver	

# Photometrical data

Luminous flux	3000 lm	
Total luminous flux of contained light sources	3500 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 sdcm	
Luminous intensity	1100 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	288.00 mm
Width	168.50 mm
Height	277.00 mm
Product weight	1600.00 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	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 <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

# Additional product data

Product remark	Available from October 2023	
Number of illuminants	1	

# **EQUIPMENT / ACCESSORIES**

- 1,5m power cable for flexible installation

### **DOWNLOAD DATA**

	Documents and certificates
POF	User instruction
POF	Packaging insert
POF	Declarations Of Conformity CE

### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075831254	Folding box 1	85 mm x 295 mm x 300 mm	1738.00 g	7.52 dm <sup>3</sup>
4058075831261	Shipping box 6	610 mm x 277 mm x 325 mm	11272.00 g	54.92 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.