

PRODUCT DATASHEET

LED WORKLIGHT VALUE TRIPOD 2x10W 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

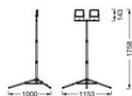
| | |
|---|-----------------------|
| Nominal wattage | 20.00 W |
| Nominal voltage | 220...240 V |
| Mains frequency | 50...60 Hz |
| Nominal current | 120.000 mA |
| Inrush current | 3.20 A |
| Inrush current time T_{h50} | 1 μ s |
| Max. number of luminaires per miniature circuit breaker B16 | 106 |
| Max. number of luminaires per miniature circuit breaker C16 | 106 |
| Power factor λ | ≥ 0.7 |
| Protection class | I |
| Operating mode | Integrated LED driver |

Photometrical data

| | |
|--|-----------------------|
| Luminous flux | 2000 lm |
| Total luminous flux of contained light sources | 2600 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 _{cm} |
| Luminous intensity | 800 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 | 1758.00 mm |
| Product weight | 3700.00 g |
| Cable length | 1500 mm |



LED WORKLIGHT VAL 2X10W 865
TRIPOD

Materials & Colors

| | |
|--|------------|
| Product color | Black/Gray |
| Housing color | Black/Gray |
| Body material | Aluminum |
| 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) | IK06 |
| Dimmable | No |
| Mounting type | Standing |
| 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 |
| 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075831353 | Folding box 1 | 128 mm x 158 mm x 598 mm | 4045.00 g | 12.09 dm ³ |
| 4099854159886 | Shipping box 2 | 835 mm x 239 mm x 321 mm | 9040.00 g | 64.06 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.