

# PRODUCT DATASHEET

## LED WORKLIGHT BATTERY 3 LIGHT CHARGEABLE

WORKLIGHT BATTERY TRIPOD | Tripod with detachable chargeable lights



### Areas of application

- Renovation
- Garages
- Basement
- Workshops

### Product benefits

- Foldable for easy storage
- Energy savings of up to 80% compared to halogen lamp worklights
- Semi-frosted, tempered glass cover for uniform illumination
- Portable and Rechargeable Floodlights allow illumination from different angles

### Product features

- Base luminaire with 30 W connected to mains power charges the 2 connected luminaires with 5 W each
- Easy operation and installation
- Available with 1, 2 or 3 luminaire heads
- Rotation angle luminaire head: 360°, swiveling: 180°
- Type of protection, luminaire: IP65, Type of protection, plug: IP44
- Type E/F plug



## TECHNICAL DATA

### Electrical data

Nominal wattage	40 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	230.000 mA
Inrush current	0.4 A
Max. no. of lum. on circuit break. B16 A	55
Max. no. of lum. on circuit break. C10 A	34
Max. no. of lum. on circuit break. C16 A	55
Power factor $\lambda$	$\geq 0.8$
Total harmonic distortion	$< 40 \%$
Protection class	I
Operating mode	Mains voltage

### Photometrical data

Luminous flux	3600 lm
Total luminous flux of contained light sources	4200 lm
Luminous efficacy	90 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	$\geq 80$
Standard deviation of color matching	$< 6 \text{ sdc}$
Flickering metric (Pst LM)	$\leq 1 \%$
Stroboscope effect metric (SVM)	$\leq 0.4$
Photobiological safety group acc. to EN62778	RG1
Photobiological safety group acc. to EN62471	RG1
Beam angle	$110^\circ$

### Dimensions & Weight

Length	1694.00 mm
Width	755.00 mm
Height	658.00 mm
Product weight	4200.00 g

## Materials & Colors

Product color	Orange
Housing color	Orange
Body material	Aluminum Plastic
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

## Application & Mounting

Ambient temperature range	-10...+40 °C
Temperature range at storage	-10...+50 °C
Type of protection	IP54
Protection class IK (shock resistance)	IK05
Dimmable	No
Mounting type	Standing
Mounting location	Floor
Application environment	Outdoor
LED module replaceable	Not replaceable

## Lifespan

Lifespan L70/B50 at 25 °C	25000 h
Number of switching cycles	15000

## Emergency lighting

Luminous flux in maintained operation mode	-
Luminous flux in emergency operation mode	250 lm
Nominal voltage of battery	3.7 V
Battery life in emergency operation mode	2 h
Battery charging time	4.5 h

## Certificates & Standards

Standards	RoHS / CE
Luminaire with limited surface temperature, "D sign"	No

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## EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

## DOWNLOAD DATA

### DOWNLOAD DATA



User instruction

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075576575	Folding box 1	639 mm x 326 mm x 127 mm	4967.00 g	26.46 dm <sup>3</sup>
4058075576582	Shipping box 2	656 mm x 343 mm x 277 mm	10716.00 g	62.33 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.