

# PRODUCT DATASHEET WORK VAL 3POD 2x50 W 4000 K IP65

WORKLIGHT VALUE 3POD | Versatile LED worklight with tripod stand



### 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
- 3 years guarantee

#### **Product features**

- "Plug and play" worklights with up to 9000 lm
- Rotation angle luminaire head: 360°, swiveling: 180°
- Die-cast aluminum housing with PC front cover
- Type of protection, luminaire head and housing: IP65, Type of protection, plug: IP44
- Height adjustment of tripod up to 1.8 m total height
- Quick-release fastener for adjustment of luminaire head angle
- Type E/F plug



# TECHNICAL DATA

## Electrical data

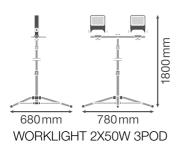
Nominal wattage	100.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Power factor $\lambda$	> 0.90
Total harmonic distortion	< 20 %
Protection class	1
Operating mode	Integrated LED driver

### Photometrical data

Luminous flux	9000 lm
Luminous efficacy	90 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Photobiological safety group acc. to EN62778	RG1
Beam angle	110°

# Dimensions & Weight

Length	680.00 mm
Width	780.00 mm
Height	1800.00 mm
Product weight	4800.00 g
Cable length	2000 mm



## Materials & Colors

Product color	Black
Housing color	Black
Body material	Aluminum
Cover material	Glass
Light emitting surface material	Glass
Glow Wire Test according to IEC 60695-2-12	650 °C
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+45 °C	
Type of connection	Protective contact Plug type	
Type of protection	IP65 <sup>1)</sup>	
Protection class IK (shock resistance)	IK06	
Dimmable	No	
Mounting type	Standing	
Mounting location	Floor	
Application environment	Indoor	
Adjustable	Yes	
Replaceable light source	No	

<sup>1)</sup> Luminaire head and housing IP65, plug IP44

# Lifespan

Lifespan L70/B50 at 25 °C	30000 h <sup>1)</sup>
Number of switching cycles	10000

<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 / CB / EAC / RoHS
Luminaire with limited surface temperature, "D sign"	No
Ball shot safe	No
Replaceable light source (EPREL)	Not replaceable

# DOWNLOAD DATA

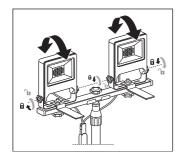
	Documents and certificates	Document name
PDF	User instruction / safety instructions	WORKLIGHT VALUE 3POD
POF	Declarations of conformity	CE_WORK VAL 2x50W 4000K 3POD IP65_AC18684

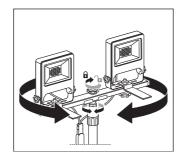
### LOGISTICAL DATA

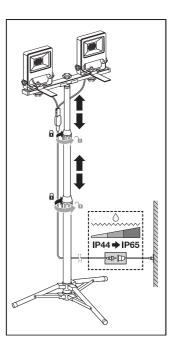
Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075308879	Folding box	182 mm x 229 mm x 644 mm	5059.00 g	26.84 dm <sup>3</sup>
4058075308886	Shipping box 4	475 mm x 380 mm x 665 mm	21264.00 g	120.03 dm <sup>3</sup>

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.

## ADDITIONAL CATALOG INFORMATION







## References / Links

- For Guarantee see www.ledvance.com/guarantee

### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.