

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

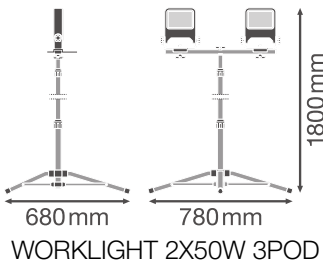
Nominal wattage	100.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Integrated LED driver

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 sdcn
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 ¹⁾
Protection class IK (shock resistance)	IK06
Dimmable	No
Mounting type	Standing
Mounting location	Floor
Application environment	Indoor
Adjustable	Yes

¹⁾ Luminaire head and housing IP65, plug IP44

Lifespan



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

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

DOWNLOAD DATA

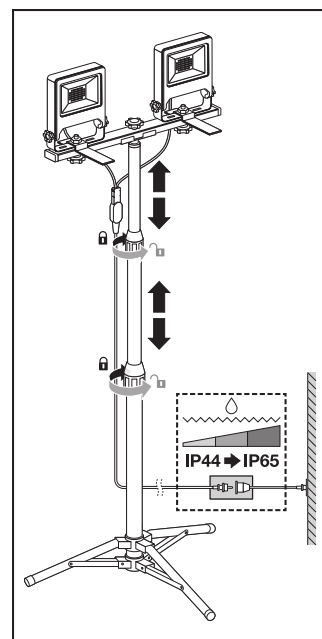
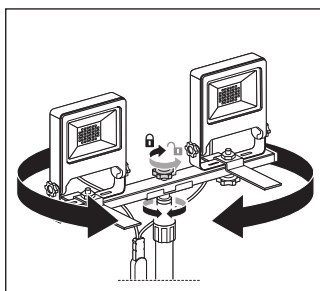
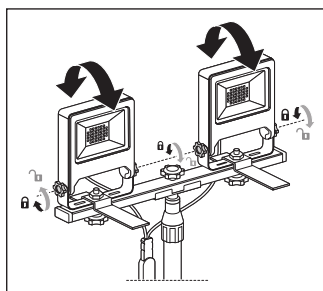
Documents and certificates		Document name
	User instruction / safety instructions	WORKLIGHT VALUE 3POD
	Declarations of conformity	CE_WORK VAL 2x50W 4000K 3POD IP65_AC18684

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075308879	Folding box 1	182 mm x 229 mm x 644 mm	5059.00 g	26.84 dm ³
4058075308886	Shipping box 4	475 mm x 380 mm x 665 mm	21264.00 g	120.03 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.

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.

