

PRODUCT DATASHEET

WORK VAL H-STAND 50 W 4000 K IP65

WORKLIGHT VALUE H-STAND | Robust, portable worklight



Areas of application

- Renovation
- Garages
- Basement
- Workshops

Product benefits

- Energy savings of up to 80% compared to halogen lamp worklights
- Semi-frosted, tempered glass cover for uniform illumination
- 3 years guarantee

Product features

- Compact ground stand
- Die-cast aluminum housing with PC front cover
- Type of protection, luminaire head and housing: IP65, Type of protection, plug: IP44
- Quick-release fastener for adjustment of luminaire head angle
- 2 m cable with type E/F plug



TECHNICAL DATA

Electrical data

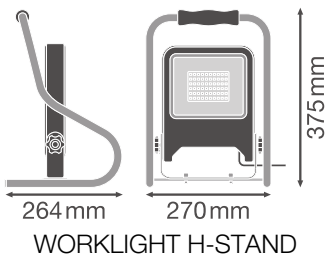
Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Integrated LED driver

Photometrical data

Luminous flux	4500 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	264.00 mm
Width	270.00 mm
Height	375.00 mm
Product weight	2270.00 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
Replaceable light source	No

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

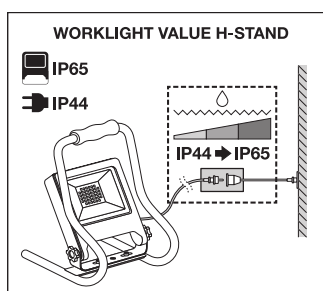
Documents and certificates		Document name
	User instruction / safety instructions	WORKLIGHT VALUE H-STAND
	Declarations of conformity	CE_WORK VAL 50W 4000K H-STAND IP65_AC18681

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075322493	Folding box 1	278 mm x 286 mm x 387 mm	2483.00 g	30.77 dm ³
4058075322509	Shipping box 2	572 mm x 300 mm x 405 mm	6082.00 g	69.50 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.