

# **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               |
|---------------------------|-----------------------|
| Operating mode            | Integrated LED driver |
| Nominal voltage           | 220240 V              |
| Mains frequency           | 50/60 Hz              |
| Power factor λ            | >0.90                 |
| Total harmonic distortion | < 20 %                |

#### Photometrical data

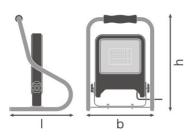
| Color temperature                    | 4000 K     |
|--------------------------------------|------------|
| Color rendering index Ra             | <80        |
| Light color (designation)            | Cool White |
| Luminous flux                        | 4500 lm    |
| Luminous efficacy                    | 90 lm/W    |
| Standard deviation of color matching | <6 sdcm    |

## Light technical data

| Beam angle 110 ° |
|------------------|
|------------------|

#### Dimensions & weight

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| Length         | 264.0 mm  |
|----------------|-----------|
| Width          | 270.0 mm  |
| Height         | 375.0 mm  |
| Product weight | 2270.00 g |
| Cable length   | 2000 mm   |

#### Colors & materials

| Product color Bla | Black |
|-------------------|-------|
|-------------------|-------|

#### PRODUCT DATASHEET

| Housing color  | Black    |
|----------------|----------|
| Body material  | Aluminum |
| Cover material | Glass    |

#### Temperatures & operating conditions

| Ambient temperature range | -20+45 °C |
|---------------------------|-----------|
|                           |           |

#### Lifespan

| Number of switching cycles | 10000   |
|----------------------------|---------|
| Lifespan L70/B50 at 25 °C  | 30000 h |

#### Additional product data

| Mounting type     | Standing |
|-------------------|----------|
| Mounting location | Floor    |

#### Capabilities

| Dimmable               | No                           |
|------------------------|------------------------------|
| Type of connection     | Protective contact Plug type |
| LED module replaceable | Not replaceable              |

#### Certificates & standards

| Type of protection                                    | IP65 <sup>1)</sup> |
|---|--------------------|
| Protection class                                      | I                  |
| Protection class IK (shock resistance)                | IK06               |
| Glow Wire Test according to IEC 60695-2-12            | 650 °C             |
| Photobiological safety group EN62778                  | RG 1               |
| Luminaire with limited surface temperature, class "D" | No                 |
| Standards   | CE/CB/EAC/RoHS     |

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

#### LOGISTICAL DATA

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

#### **REFERENCES / LINKS**

#### For Guarantee see

www.ledvance.com/guarantee

#### DISCLAIMER

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