PRODUCT DATASHEET
LED Worklight Tripod 1x20W 4000K

WORKLIGHTS - TRIPOD | 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

Product features

– Available with 1 or 2 luminaire heads
– Rotation angle luminaire head: 360°, swiveling: 180°
– 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
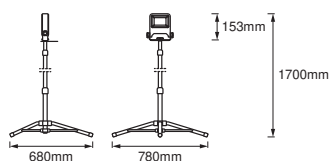– Type E/F plug

TECHNICAL DATA

Electrical data

Nominal wattage	20.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	92.000 mA
Inrush current	0.05 A
Max. no. of lum. on circuit break. B16 A	-
Max. no. of lum. on circuit break. C10 A	-
Max. no. of lum. on circuit break. C16 A	-
Power factor λ	> 0.90
Protection class	I
Operating mode	Electronic control gear (ECG)

Photometrical data

Luminous flux	1700 lm
Total luminous flux of contained light sources	1480 lm
Luminous efficacy	85 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
Photobiological safety group acc. to EN62471	RG1
Beam angle	120 °

Dimensions & Weight

Length	780.00 mm
Width	680.00 mm
Height	1700.00 mm
Product weight	2600.00 g

153mm
1700mm
680mm   780mm

Materials & Colors

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum|Steel
Cover material	Glass
Light emitting surface material	Glass
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+45 °C
Temperature range at storage	-30...+70 °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	Outdoor
Adjustable	Yes
LED module replaceable	Not replaceable
With light source	Yes

[1] Luminaire head and housing IP65, plug IP44

Lifespan

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

Certificates & Standards

Standards	CE / EAC

Luminaire with limited surface temperature, "D sign"	No

EQUIPMENT / ACCESSORIES

– Complete mounting and connecting accessories included

DOWNLOAD DATA

	Documents and certificates
PDF	User instruction
PDF	Declarations Of Conformity CE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075213890	Folding box 1	148 mm x 173 mm x 644 mm	2691.00 g	16.49 dm³
4058075213906	Shipping box 4	360 mm x 310 mm x 665 mm	11528.00 g	74.21 dm³

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.