



product_datasheet_title

LED Worklight R-Stand Socket 50 W 4000 K

WORKLIGHTS R-STAND SOCKET (GEN 2) | Flexible, portable worklight with included power outlets



technical_data

ELECTRICAL DATA

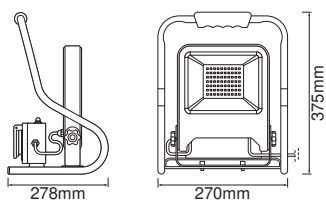
Nominal wattage	50.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	220.000 mA
Power factor λ	> 0.90
Total harmonic distortion	< 20 %
Protection class	I
Operating mode	Mains voltage

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 sdc _m
Flickering metric (Pst LM)	-
Stroboscope effect metric (SVM)	-
Photobiological safety group acc. to EN62778	RG1
Beam angle	120 °

DIMENSIONS & WEIGHT

Length	270.00 mm
Width	278.00 mm
Height	375.00 mm
Product weight	2700.00 g



LED WORKLIGHT 50W 840 R-
STANDSOCKET

MATERIALS & COLORS

Product color	Dark gray
Housing color	Dark gray
Body material	Aluminum Steel
Cover material	Glass
Mercury content	0.0 mg

APPLICATION & MOUNTING

Ambient temperature range	-20...+45 °C
Type of connection	Protective contact Plug type
Type of protection	IP44
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

LIFESPAN


Lifespan L70/B50 at 25 °C	30000 h ¹⁾
Number of switching cycles	15000



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 / EAC
Luminaire with limited surface temperature, "D sign"	No

download_data

Documents and certificates	document_name
 User instruction	LED WORKLIGHT R-STAND SOCKET

Documents and certificates		document_name
	Packaging insert	OUTDOOR LUMINAIRES
	Declarations Of Conformity CE	CE Declaration LED Worklight

logistical_data

product_code	packaging_unit	dimensions	weight	volume
4058075321342	Folding box 1	278 mm x 286 mm x 387 mm	2933.00 g	30.77 dm ³
4058075321359	Shipping box 2	572 mm x 300 mm x 405 mm	6943.00 g	69.50 dm ³

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