

PRODUCT DATASHEET

LIGHT @ WORK 65W + 10 W - 6400 K – IP54

Item Nr 629117420

Worklight with individual reflectors per SMD – Temperate Milky PC cover



APPLICATION

- Replacement of halogen worklights
- Construction site
- Painting site

PRODUCT BENEFITS

- Robust housing, to be safety working at construction site
- Shrink illumination tube + spot light
- 80% Energy saving compare to halogen
- 5 years warranty

PRODUCT FEATURES

- Lumen efficiency up to 100 Lumen / Watt
 - With outlet sockets, for connecting more lights or electrical tools working at same time
 - Type of protection : IP54
 - Impact resistance: IK10
 - Working temperature: -20° up to +45°
 - Connection via 5 meter cable, H07RN-F 3G x 2.50mm²
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TECHNICAL DATA

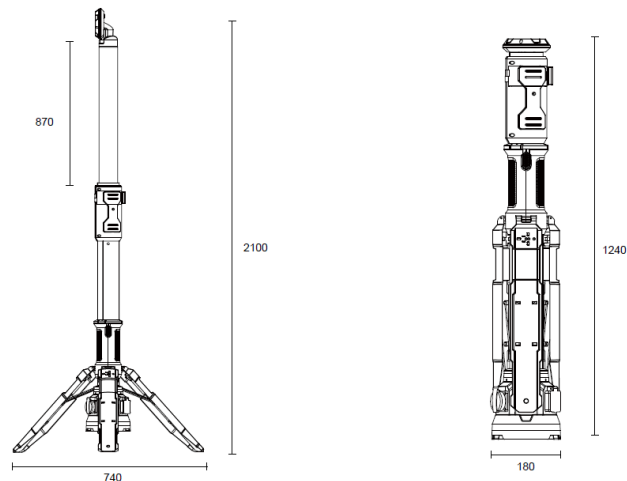
Electrical data

Nominal wattage	65 + 10 Watt
Operating mode	IC
Nominal Voltage	220 – 240 Volt
Power Factor	>0,9
Mains frequency	50 Hz

Photometrical data

Color temperature	6500 Kelvin
Luminous flux	6500 lm + 900lm
Luminus efficiency	100 lm/watt
Color matching / deviation	Blue
Denomination of the color	Cool White
CRI (Color rendering Index Ra)	>80

Dimension & weight



Lenght	170mm
Thikness	170mm
Height	170mm
Weight	1240g
Cable Type and lenght	5m H07RN-F 3G x 2.50mm ² cbale + VDE plug

Color & material

Body material	ABS + PC
Product Color	Blue
Housing	Blue
Front Glass	Milky PC cover

Temperature & operation

Working temperatures	Minus 20° up to 45° Celcius
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Different product data

Mounting location	Floor
Dimmable	No
Connection	
LED module	SMD Not replacable
LED Brand	San'an
Driver	IC
Lifetime	25000 at 25° Celcius
ON/OFF tests	100000

Certifications

Impact protection class	IK10
Glow wire according IEC 695-2-1	
Photobiological safety group EN62778	
Photobiological safety group accessories EN62471	
Protection class	
Insulation protection	IP54
Limited temperature class	
CE Certifications	CE/EMC/LVD/RoHS/IK10

Light distribution curve

Item	Ean Code	Packaging	Dimensions	Gross Weight
629117420		Carton	129 x 24 x 40cm	13.5kg

For all other questions, please contact our commercial division : info@ethos-europe.com