

# **PRODUCT DATASHEET**

LIGHT @ WORK 2x40 W - 6400 K - IP54

Item Nr 629128420

Worklight with individual reflectors per SMD - Temperate Milky PC cover







#### **APPLICATION**

- Replacement of halogen worklights
- Construction site
- Painting site

#### PRODUCT BENEFITS

- Robust Rubberized housing, to be safety working at construction site
- Folding design for twin brightness
- 80% Energy saving compare to halogen
- 5 years warranty

#### PRODUCT FEATURES

- Lumen efficiency up to 80 Lumen / Watt
- With outlet sockets, for connecting more lights or electrical tools working at same time
- Type of protection : IP54
- Impact resistance: IK08
- Working temperature: -20° up to +45°
- Connection via 5 meter cable, H07RN-F 3G x 2.50mm<sup>2</sup>

### **TECHNICAL DATA**

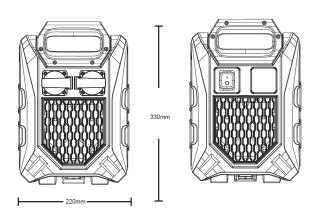
### Electrical data

Nominal wattage	2 x 40 Watt
Operating mode	IC
Nominal Voltage	220 – 240 Volt
Power Factor	>0,9
Mains frequency	50 Hz

### Photometrical data

Color temperature	6400 Kelvin
Luminous flux	6400 lm
Luminus efficiency	80 lm/watt
Color matching / deviation	Blue
Denomination of the color	Cool White
CRI (Color rendering Index Ra)	>80

# Dimension & weight





Lenght	330mm
Thikness	140mm
Height	220mm
Weight	3700g
Cable Type and lenght	5m H07RN-F 3G x 2.50mm <sup>2</sup> 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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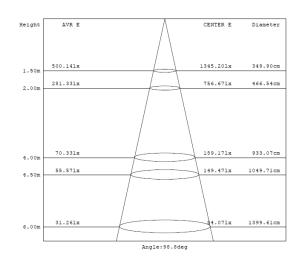
### Different product data

Mounting location	Floor / Tripod
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	IK08
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/IK08

# Light distribution curve



Item	Ean Code	Packaging	Dimensions	Gross Weight
629128420	5420080905449	Carton	63 x 29 x 38.5cm	17.5kg

For all other questions, please contact our commercial division : <a href="mailto:info@ethos-europe.com">info@ethos-europe.com</a>