

PRODUCT DATASHEET

LIGHT @ Work Light 5W + 5W - 6400 K
– IP42

Item Nr 621331001-1

Worklight



APPLICATION

Rooms

Car

Cellings

PRODUCT BENEFITS

- Plastic housing, to be safety working at construction site
- 80% Energy saving compare to halogen
- IP42
- 1 years warranty

PRODUCT FEATURES

- Lumen efficiency up to 60 Lumen / Watt
- Type of protection : IP42
- Impact resistance: N/A
- Working temperature: -20° up to +45°
- Powered by 4pcs AA batteries (not included)
- With 4pcs magnets and 360 degree rotational body.

TECHNICAL DATA

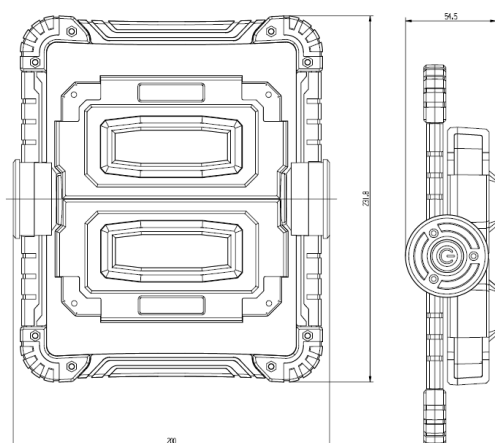
Electrical data

Nominal wattage	5 Watt + 5 Watt
Operating mode	2pcs COB led on-one COB led on-other COB led on-off
Nominal Voltage	6V
Power Factor	N/A
Mains frequency	N/A

Photometrical data

Color temperature	6400K
Luminous flux	300 lm + 300 lumen
Luminus efficiency	60 lm/watt
Color matching / deviation	Blue
Denomination of the color	Cool White
CRI (Color rendering Index Ra)	>65-70

Dimension & weight



Lenght	200mm
Thikness	54.5mm
Height	231.8mm
Weight	400g
Cable Type and lenght	N/A

Color & material

Body material	Plastic (ABS)
Product Color	Blue
Housing	Blue
Front Glass	The lens is PC

Temperature & operation

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

Mounting location	Every where. It is portable lamp
Dimmable	No
Connection	
LED module	COB Not replacable
LED Brand	No brand.
Driver	N/A
Lifetime	50000 at 25° Celcius
ON/OFF tests	10000

Certifications

Impact protection class	N/A
Glow wire according IEC 695-2-1	
Photobiological safety group EN62778	
Photobiological safety group accessories EN62471	
Protection class	
Insulation protection	IP42
Limited temperature class	
CE Certifications	CE(EMC)/RoHS

Light distribution curve

Item	Ean Code	Packaging	Dimensions	Gross Weight
621331001-1	5420080905388	Carton	46.5 x 43 x 36cm	13.22kg

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