

# PRODUCT DATASHEET

LIGHT @ Rechargeable Work Light 20 W  
- 6400 K – IP54

Item Nr 622510101

Worklight



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## APPLICATION

Workplaces

Rooms

Cars

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## PRODUCT BENEFITS

- Plastic and aluminium housing, to be safety working at construction site
  - 80% Energy saving compare to halogen
  - IP54 - waterproof
  - 1 years warranty
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## PRODUCT FEATURES

- Lumen efficiency up to 130 Lumen / Watt
  - Type of protection : IP54
  - Impact resistance: N/A
  - Working temperature: -20° up to +45°
  - A charger with 1.2m cable
  - With power bank function, with 180 degree rotational bracket and LED indicator.
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## TECHNICAL DATA

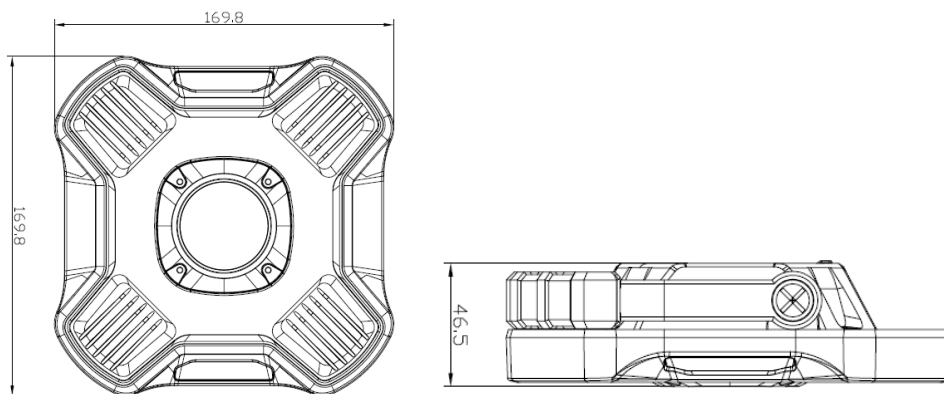
### Electrical data

Nominal wattage	20 Watt
Operating mode	20% on-40% on- 60% on – 80% on – 100% on
Nominal Voltage	100 – 240 Volt
Power Factor	N/A
Mains frequency	50 – 60 Hz

### Photometrical data

Color temperature	6400K
Luminous flux	2600 lm
Luminous efficiency	130 lm/watt
Color matching / deviation	Blue
Denomination of the color	Cool White
CRI (Color rendering Index Ra)	>65-70

### Dimension & weight



Lenght	169.8mm
Thikness	46.5mm
Height	169.8mm
Weight	691g
Cable Type and lenght	Europe charger with 1.2m cable

### Color & material

Body material	Plastic(ABS) + aluminium
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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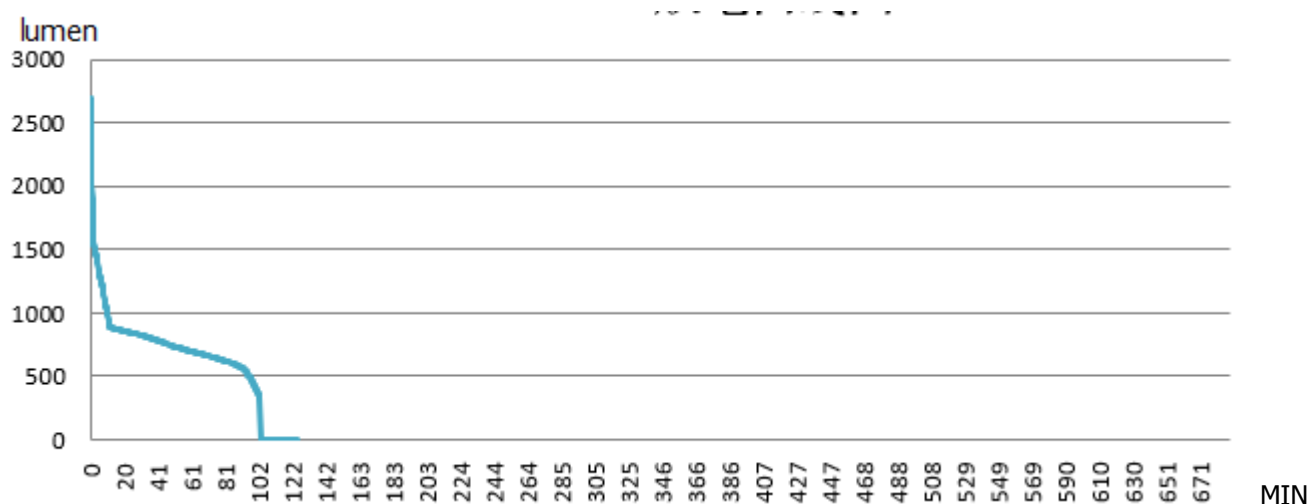
## Different product data

Mounting location	Every where. It is portable lamp
Dimmable	No
Connection	
LED module	COB Not replacable
LED Brand	No brand.
Driver	Europe charger
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	Led has EN62471
Protection class	
Insulation protection	IP54
Limited temperature class	
CE Certifications	CE(EMC)/RoHS

## Light distribution curve



Item	Ean Code	Packaging	Dimensions	Gross Weight
622510101	5420080905395	Carton	41 x 19.5 x 31.5cm	9.05kg

For all other questions, please contact our commercial division : [info@ethos-europe.com](mailto:info@ethos-europe.com)