

PRODUCT DATASHEET

LIGHT @ Rechargeable Flashlight 8W -
6500 K – IP42

Item Nr 622510112

Worklight



APPLICATION

All place where you need a torche

PRODUCT BENEFITS

- Aluminium 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°
- 1 pc 700mah lithium battery(included)
- With magnet and clip
- 90 degree rotational head

TECHNICAL DATA

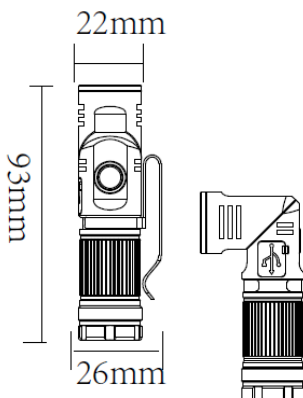
Electrical data

Nominal wattage	8 Watt
Operating mode	High on- low on-flash-off
Nominal Voltage	Input 5V
Power Factor	N/A
Mains frequency	N/A

Photometrical data

Color temperature	6500K
Luminous flux	500 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	26mm
Thickness	22mm
Height	93mm
Weight	68g
Cable Type and lenght	1pc 5V 1A 30cm USB cable included, no charger

Color & material

Body material	Aluminium
Product Color	Blue
Housing	Blue
Front Glass	The lens material 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	8W LED Not replacable
LED Brand	Osram
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	LED has EN62471
Protection class	
Insulation protection	IP42
Limited temperature class	
CE Certifications	CE(EMC)/RoHS

Light distribution curve

Item	Ean Code	Packaging	Dimensions	Gross Weight
622510112		Carton	23 x 18 x 35cm	9.5kg

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