



## UTILITY 80 HD

A new addition to the Utility Series product range in 2023, the Utility-80 HD (Heavy-Duty) builds on our reputation for high performance LED work light solutions. The product is specifically designed and engineered for the rigorous demands of industrial applications including: mining, construction, forestry, and agriculture. Comprising 4x premium-bin 20W LEDs, the Utility-80 HD emits 8,940 raw lumens harnessed through the ultra-reflective, vacuum-metallised optics redesigned for this product to give even better distribution of light over a greater area. For customers looking for flexibility and easy control over the intensity of light, a version of the product with a variable brightness function is available, providing the machine operator the option to increase or decrease the lamps brightness at the touch of a button.



## UTILITY 80 HD

- Marine grade Aluminium lamp body with Die-cast, heavy-duty mounting bracket. (Corrosion resistance)
- A2 Stainless Steel fasteners, delta-sealed for maximum corrosion protection.
- Variable brightness option available
- CAE optimised cooling system with Electronic Thermal Management

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- Vacuum-metallised optics for superior light utilisation
- · 'Unbreakable' polycarbonate lens with hardcoat
- Over voltage and reverse polarity protected
- Includes male/female Deutsch connectors
- Comprehensive range of lens covers available
- 5 year warranty
- Made in the UK

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CISPR 25 SSO	ROOF
WORK LAMP	ECE R10
VOLTAGE RANGE	10V - 32V
RAW LUMENS	8940
BEAM PATTERN	WIDE
BEAM DISTANCE (50LX)	14M <mark>†</mark>
# HIGH POWER LEDS	4 LED'S
POWER CONSUMPTION	80 WATTS
CURRENT DRAW (@ 14.4V)	5.6 AMPS
LED LIFE	50,000 HRS*
WEIGHT	1.1KG
SALT SPRAY TEST	ISO 9227 (2000H)
OPERATING TEMPERATURE	-40oC+90oC
VIBRATION (BS EN 60068)	10HZ > 1000HZ, 0.14>20 (M/S²)²/HZ





## SEE MORE. WORK SAFER.

\* - LED Manufacturers Specifications

+ - 50 Lux represents HSE guidelines for effective illumination when working outdoors at night.

