

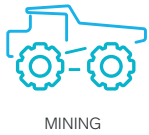


# 0909 MINT WHITE

The 0909 Mint White work light helps provide significant improvements in productivity for mining machinery by providing better surface lines lighting, which allows for improved detection of imperfections and giving better visibility for obtaining a smoother finish in the rock tunnel. It has an output of 2000 effective lumen, a colour temperature of 4400 K.

## SUGGESTED APPLICATIONS

The 0909 Mint White is mainly used in Mining, however can be used across numerous applications worldwide.



MINING



## TECHNICAL DATA

- Housing Material:** Cast Aluminium
- Mounting Options:** Hanging  
Standing
- Operating Temp:** -40 to +75 °C
- Lens Material:** Polycarbonate
- Connector:** Deutsch (DT04-2P) built in
- Weight:** 616 g / 1.36 lb
- Light Patterns:** Symmetric  
Narrow Symmetric  
Wide Symmetric  
Asymmetric

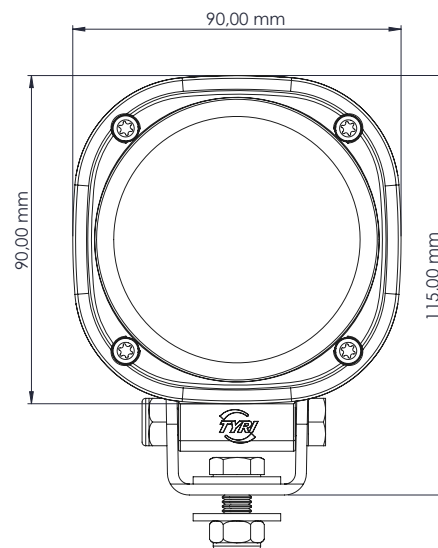
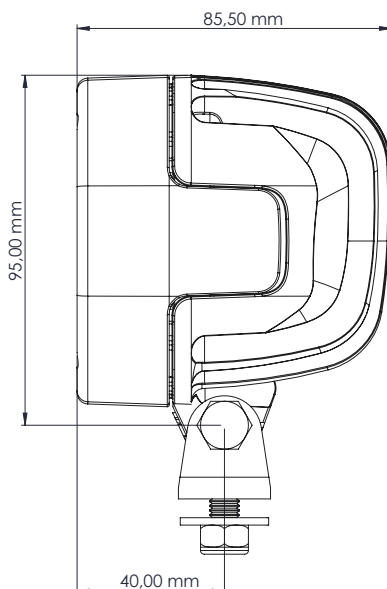
- Overheating Protection
- Over-voltage Protection
- Polarity Protection

## TEST STANDARDS

- Salt Spray ASTM B117 500 h
- Vibration 5-2000 Hz 3 Axis, 8 Grms
- Shock Tested 50 G 11 ms
- IP69K
- EN55025 / CISPR 25 Class 5  
ISO 11452-2 / ISO 11452-4  
ISO 16750-2 / ISO 10605 / ISO 7637-2
- UL Rated Optional
- R23 / R10 Optional

Consult [www.tyrilights.com](http://www.tyrilights.com) for additional lens & mounting options

TYRI's testing standards can be found at: [www.tyrilights.com](http://www.tyrilights.com)





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LIGHT OUTPUT		VOLTAGE		AMP DRAW	POWER	COLOUR TEMPERATURE	COLOUR RENDERING INDEX	EMC
Effective Lumen	Machine	Operating Range	24 V	Watts	K	CRI	EN55025 / CISPR25	
2000 lm	24 V	18-32 V	1.2 A	29 W	4400	63		5