

1313 AC

The 1313 AC is a low energy (60W), durable work light. It is suitable for larger conveyors or AC powered machinery giving 5,000 effective lumen output.

The 1313 AC has undergone TYRI's stringent testing for IP69K, vibration, salt spray and EMC.



TECHNICAL DATA

Housing Material: Cast Aluminium

Mounting Options: Hanging

Standing

Lens Material: Polycarbonate

Temperature range: -40 to +50 °C

Connector: Flying leads
Weight: 2,1 kg / 4,6 lb

Light Patterns: Narrow Symmetric

Medium Symmetric Medium Asymmetric

FEATURES



Overheating Protection



Over-voltage Protection



Polarity Protection



Dampened

TEST STANDARDS



Salt Spray ASTM B117 500 h



Vibration 5-2000 Hz 3 Axis, 10 Grms



Shock Tested 50 G 11 ms



IP69K



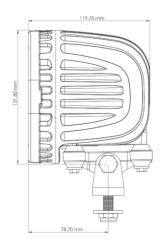
AC/DC Converter: EN55015 Class B FCC 47CFR part 15 Class B Susceptibility:

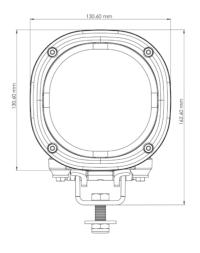
Susceptibility: EN61000-4-2,-3,-4,-6,-6 & -11

ANSI c62.41-1991 Category A1, 2.5kV

Ringwave

For further infomation visit www.tyrilights.com or contact your local sales team.







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LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOR TEMP	LENS PATTERN	PART NO.	EMC
Effective Lumen	Machine	Operating	120 V /60Hz	240 V /60Hz	Watts	К			EN55025 / CISPR25
5,000 eLm	100-277 V nominal / 47-63 Hz	85-264 V	0,7 A	0,3A	60 W	5,700 K	Narrow Symmetric Medium Symmetric	HLD-183-1 HLD-184-1	EN61000- 4-2,-3,-4,- 6,-6 & -11