

1323

The 1323 LED is an extremely powerful LED work light delivering up to a massive 16,500 effective lumen output. The curved design and mounting options of 60° trunnion mount ensure this work light is suitable for multiple applications and installation choices.

Used on fire-fighting vehicles, boat cranes and other cranes, material handlers, light masts for generators, mining machines and more with a colour temperature of 4,000 K.





TECHNICAL DATA

Housing Material:	Cast Aluminium
Mounting Options:	Hanging Standing
Lens Material:	Grillamid & Glasscoated
Temperature range:	-40 to +85 °C
Connector:	Deutsch (DT04-2P) built in. Mating part: DT06-2S
Weight:	4,7 kg / 10,4 lb
Light Patterns:	Medium Symmetric Wide Symmetric

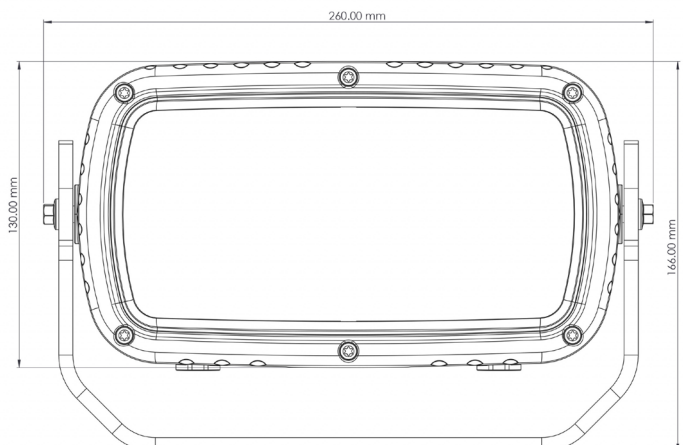
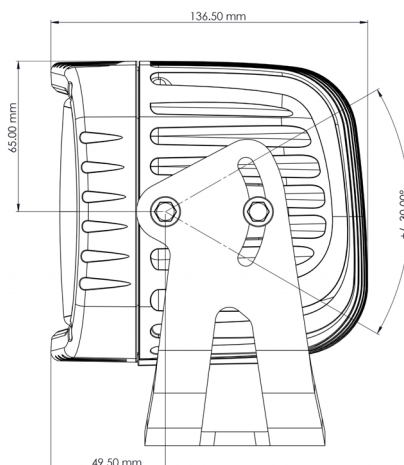
FEATURES

	Overheating Protection
	Over-voltage Protection
	Polarity Protection
	CE - marked

TEST STANDARDS

	Salt Spray ASTM B117 500 h
	Vibration 5-2000 Hz 3 Axis, 10 Grms
	Shock Tested 50 G 11 ms
	IP67
	EN55025 / CISPR 25 Class 4, ISO 11452-2 / ISO 11452-4 / ISO16750-2 / ISO 10605 / ISO 7637-2
	R10

For further information visit www.tyrlights.com or contact your local sales team.



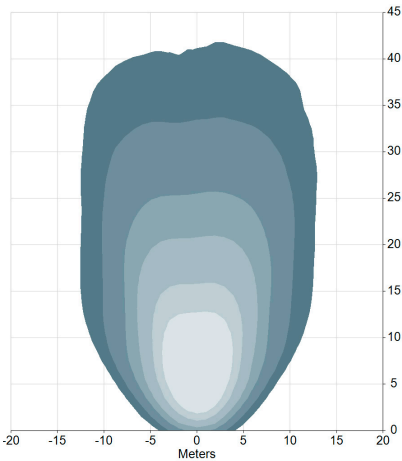


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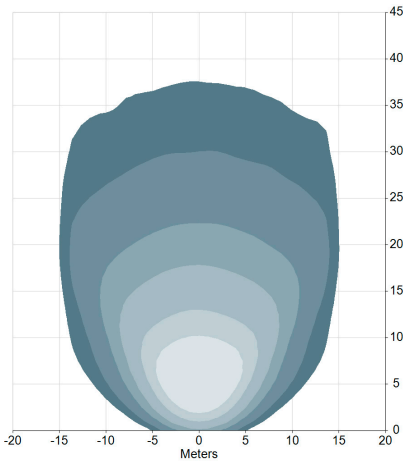
LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOUR TEMPERATURE	EMC	ECE
Effective Lumen	Machine	Operating	12 V	24 V	Watts	K	EN55025 / CISPR25	ECE Rating
16,500 eLm	24 V	18-32 V	-	6,2 A	150 W	4,000 K	4	R10

TYPICAL LIGHT PATTERNS

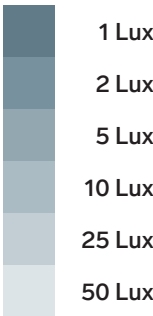
Example for 1323 / 16,500 effective lumen



1323 / 16,500 eLm
Medium, 31° - 45°
3.0 m / -15°
Symmetric



1323 / 16,500 eLm
Wide, 45° +
3.0 m / -15°
Symmetric



LED work lights are exposed to dirt, fertilizers, road salt, acids and more. For best performance and long lifetime, the lens and the cooling fins must be cleaned on a regular basis.