



# 1010 REDBEAM

The BlueBeam and RedBeam LED spotlights have a wider beam pattern than the BluePoint and RedPoint. In addition to their powerful illumination, the RedBeam features a bright red color that serves a practical purpose, providing crop sprayer operators with full visibility of the nozzle spray as it is spread across the fields.








Note: the lens of the RedBeam is clear, the red light is emitted from LEDs






## TECHNICAL DATA

Housing Material:	Cast Aluminium
Mounting Options:	Hanging Standing
Lens Material:	PC
Temperature range:	-40 to +75 °C
Connector:	Deutsch (DT04-2P) built in. Mating part: DT06-2S
Weight:	800 g / 1,76 lb
Light Patterns:	Spot

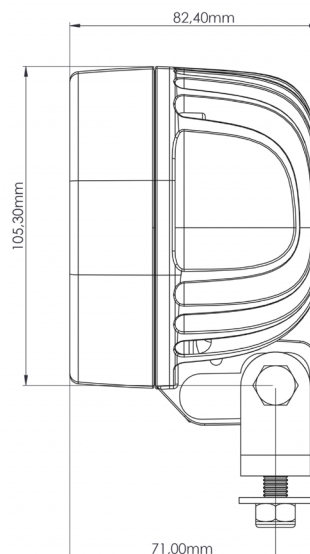
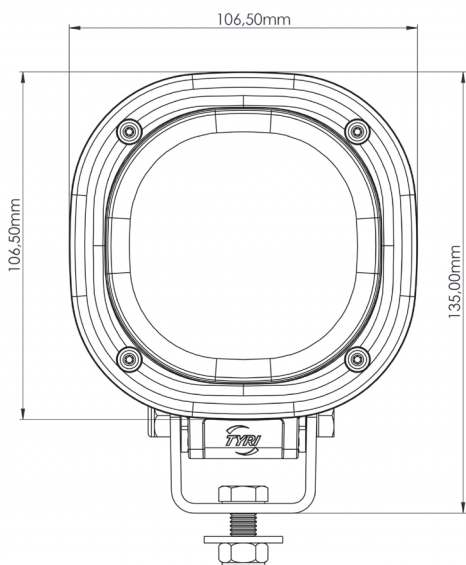
## FEATURES

-  Overheating Protection
-  Over-voltage Protection
-  Polarity Protection
-  Dampened
-  UL Optional

## TEST STANDARDS

-  Salt Spray ASTM B117 500 h
-  Vibration 5-2000 Hz 3 Axis, 10 Grms
-  Shock Tested 50 G 11 ms
-  IP69K
-  EN55025 / CISPR 25 Class 5, ISO 7637-2, ISO 16750-2, ISO 10605, ISO11452-2, ISO11452-4

For further information visit [www.tyriLights.com](http://www.tyriLights.com) or contact your local sales team.





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LIGHT INTENSITY	VOLTAGE		AMP DRAW		POWER	DOMINANT WAVELENGTH	LENS PATTERN	PART NO.	EMC	ECE
Candela	Machine	Operating	12 V	24 V	Watts	nm			EN55025 / CISPR25	ECE Rating
10,000 cd	12-48 V	9-60 V	1,2 A	0,6 A	15 W	630 nm	Spot	CLD-584-1	5	-

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.