



# 1010 BLUEBIRD








Note: the lens of the BlueBird is clear, the blue light is emitted from LEDs






## TECHNICAL DATA

<b>Housing Material:</b>	Cast Aluminium
<b>Mounting Options:</b>	Hanging Standing
<b>Lens Material:</b>	PC
<b>Temperature range:</b>	-40 to +75 °C
<b>Connector:</b>	Deutsch (DT04-2P) built in. Mating part: DT06-2S
<b>Weight:</b>	616 g / 1,36 lb
<b>Light Patterns:</b>	Spot

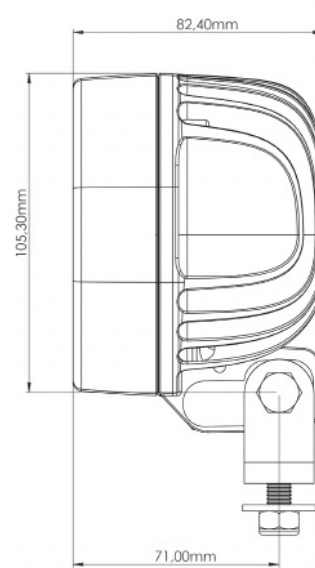
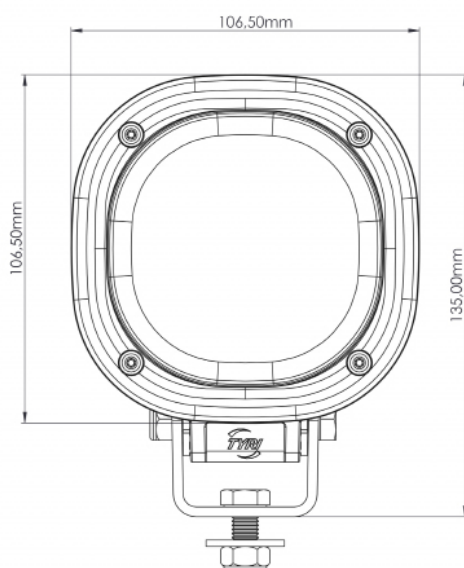
## FEATURES

-  Overheating Protection
-  Over-voltage Protection
-  Polarity Protection
-  CE - marked
-  Dampened

## TEST STANDARDS

-  Salt Spray ASTM B117 500 h
-  Vibration 12-200 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 OUTPUT		VOLTAGE		AMP DRAW		POWER	DOMINANT WAVELENGTH	EMC	ECE
Candela		Machine	Operating	12 V	24 V	Watts	nm	EN55025 / CISPR25	ECE Rating
600 cd		12-48 V	9-60 V	1,2 A	0,6 A	15 W	475 nm	4	-

IEC/SS-EN 62471 | RISK GROUP 2  
CAUTION: Possibly hazardous optical radiation emitted from this product.  
Do not stare at operating lamp. May be harmful to the eye.

It is important to remember, LED work lights are no more hazardous than other lighting technologies with the same correlated colour temperature (CCT).

TYRI complies with the IEC/SS-EN 62471 standard with the addition of the warning label on the product.

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.