



# 0909 COMPACT+ REDPOINT



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

## TECHNICAL DATA

Housing Material:	Cast Aluminium
Mounting Options:	Hanging Standing
Lens Material:	Polycarbonate
Temperature range:	-40 to +85 °C
Connector:	Deutsch (DT04-2P) built in. Mating part: DT06-2S
Weight:	300 g / 0,66 lb
Light Patterns:	Spot

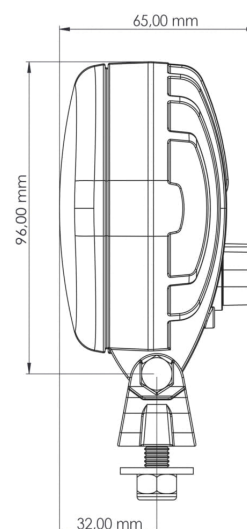
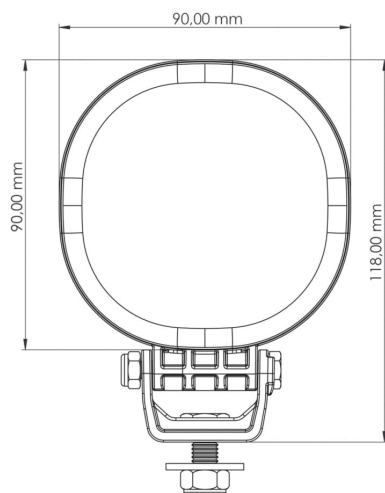
## FEATURES

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

## 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 3 - Metal bracket  
Class 5 - PA6 bracket  
ISO7637-2, ISO10605, ISO11452-2,  
ISO11452-4, ISO16750-2

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
20,000 cd		12-48 V	9-60 V	1,4 A	0,7 A	17 W	630 nm	3 & 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.