



0909 COMPACT+



The 0909 Compact is a LED work light in a slim housing with an operating range of 9-60 V and used on forklift trucks or on other machines where space is very confined. Vibration tested between 5 to 2000 Hz 3 axis 10 Grms and UL certified for forklift trucks.

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:	220 g / 0,49 lb
Light Patterns:	Narrow Symmetric Medium Symmetric Medium Asymmetric Spot

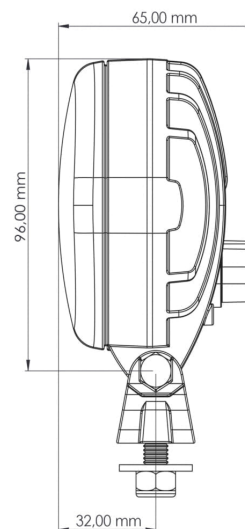
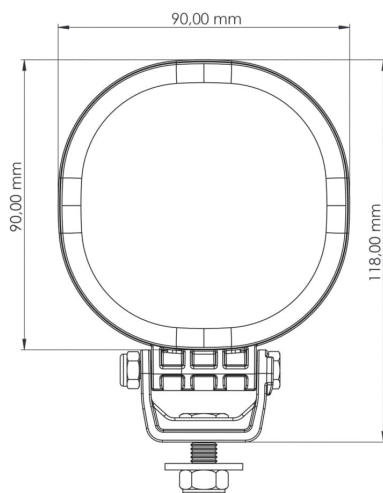
FEATURES

- 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
- 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.tyriights.com or contact your local sales team.





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LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOUR TEMPERATURE	EMC	ECE
	Machine	Operating	12 V	24 V				
Effective Lumen					Watts	K	EN55025 / CISPR25	ECE Rating
750 eLm	12-48 V	9-60 V	1,2 A	0,6 A	14 W	5,000 K	3 & 5	-
1,400 eLm	12-48 V	9-60 V	1,7 A	0,9 A	21 W	5,000 K	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.