



1010 HIGHBEAM



The 1010 Highbeam has been developed for On Road and Off Road Vehicles where a perfect illumination at distance is required. As well as offering a high beam lens, this work light is ECE R112 & R10 approved, has undergone the industry's highest vibration testing and is EMC class tested to avoid radio interference.

TECHNICAL DATA

Housing Material:	Cast Aluminium
Mounting Options:	Hanging Standing
Lens Material:	Glass coated PC,
Temperature range:	-40 to +85 °C
Connector:	Deutsch (DT04-2P) built in. Mating part: DT06-2S
Weight:	616 g / 1,36 lb
Light Patterns:	High Beam

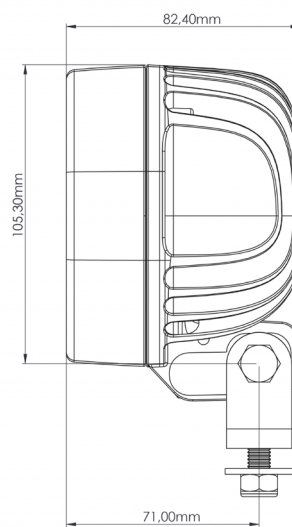
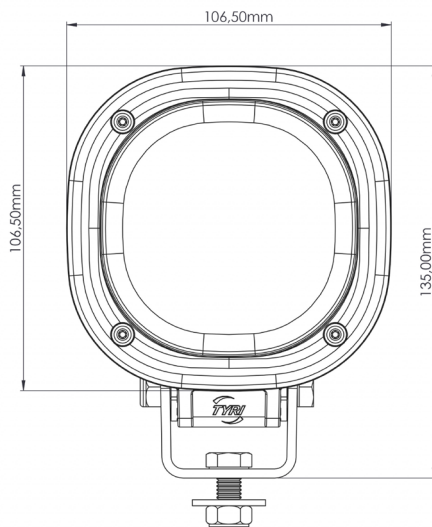
FEATURES

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

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, ISO7637-2, ISO10605, ISO11452-2, ISO11452-4, ISO16750-2
- R10 & R112

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



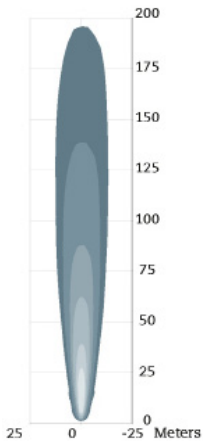


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LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOUR TEMPERATURE	EMC	ECE
	Machine	Operating	12 V	24 V				
Effective Lumen	12 V	9-18 V	1,9 A	- A	Watts	K	EN55025 / CISPR25	ECE Rating
2,100 eLm	12 V	9-18 V	1,9 A	- A	28 W	5,700 K	5	R10 & R112

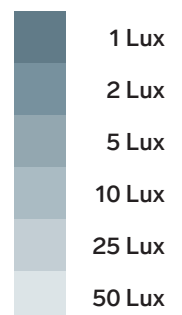
TYPICAL LIGHT PATTERNS

Example for 1010 HighBeam / 2,100 effective lumen



1010 HighBeam / 2,100 eLm

High Beam
1.0 m / 0°
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.