



1010 HIGHBEAM



The 1010 Highbeam model is specifically designed for On-Road and Off-Road Vehicles that require perfect illumination at longer distances. In addition to its high beam lens, this work light is approved according to ECE R112 & R10 standards, has undergone the industry's most rigorous 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

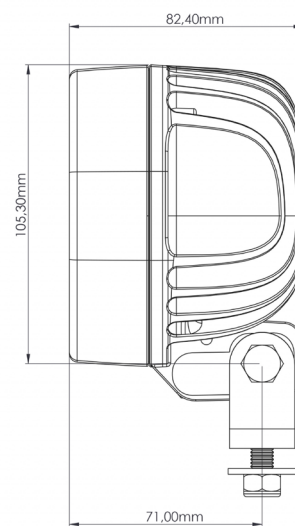
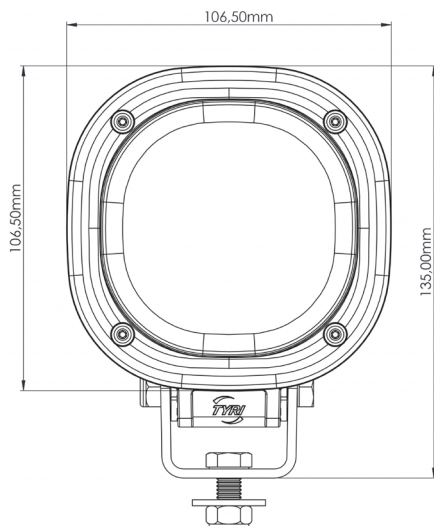
FEATURES

- Overheating Protection
- Over-voltage Protection
- Polarity Protection
- 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
- EMC EN55025 / CISPR 25 Class 5, ISO7637-2, ISO10605, ISO11452-2, ISO11452-4, ISO16750-2
- ECE R10 & R112

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



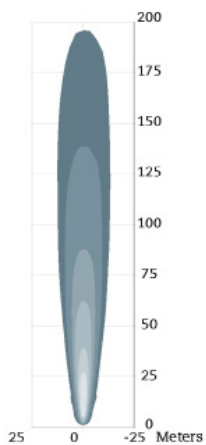


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LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOR TEMP	LENS PATTERN	PART NO.	EMC	ECE
	Machine	Operating	12 V	24 V					Watts	K
Effective Lumen	12 V	9-18 V	1,9 A	- A	28 W	5,700 K	High Beam	CLD-813-1	5	R10 & R112

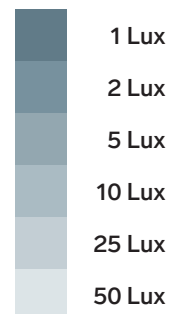
TYPICAL LIGHT PATTERNS

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.