



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

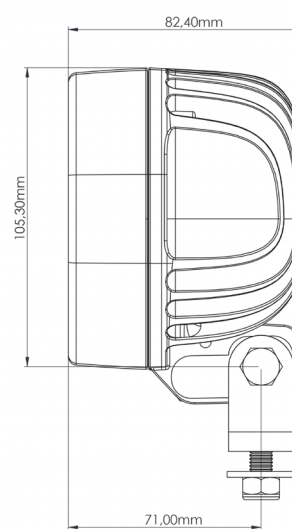
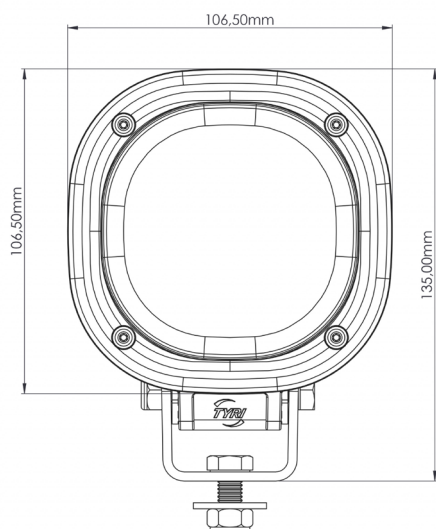
FEATURES

-  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
-  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.



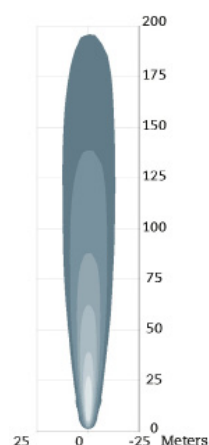


1010 HIGHBEAM

LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOR TEMP	LENS PATTERN	PART NO.	EMC	ECE
	Effective Lumen	Machine	Operating	12 V	24 V	Watts	K		EN55025 / CISPR25	ECE Rating
2,100 eLm	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

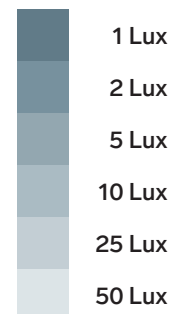


1010 HighBeam / 2,100 eLm

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.