



# 0717

TYRI developed the 0717 with the latest in LED technology. Boasting special automotive style optics and up to 2,150 effective lumen's this LED can swivel 360° and 60° vertical adjustment for maximum mounting options.

The 0717 is highly adaptable and can be used across numerous applications worldwide, including agriculture.



## 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
- Weight:** 800 g / 1,76 lb
- Light Patterns:** Short Range  
Long Range

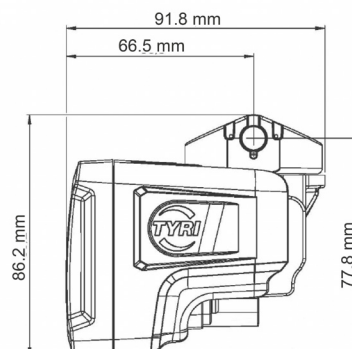
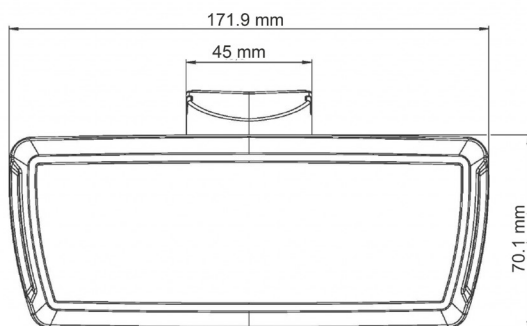
## FEATURES

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

## TEST STANDARDS

- Salt Spray ASTM B117 48+100 h
- Vibration 5-2000 Hz 3 Axis, 10 Grms
- Shock Tested 50 G
- IP69K
- EN55025 / CISPR 25 Class 5,  
ISO 7637-2, ISO 16750-2,  
ISO 10605, ISO 11452-2,  
ISO 11452-4
- ECE R10

For further information visit [www.tyriLights.com](http://www.tyriLights.com) or contact your local sales team.

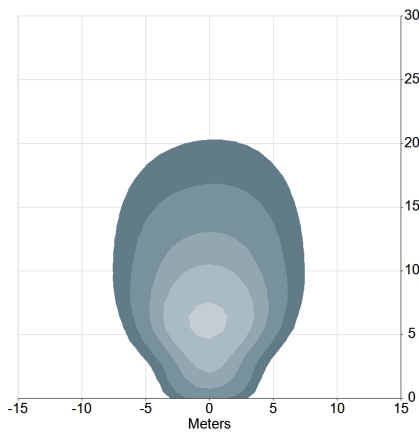




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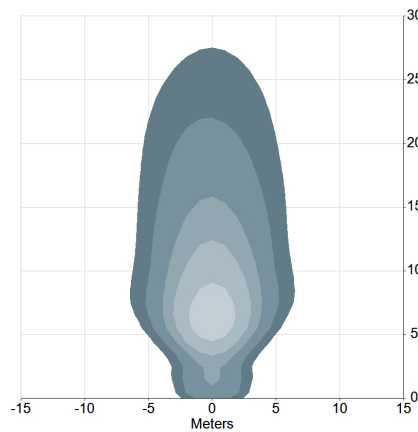
| LIGHT OUTPUT             | VOLTAGE |           | AMP DRAW |      | POWER | COLOUR TEMPERATURE | EMC | ECE |
|--------------------------|---------|-----------|----------|------|-------|--------------------|-----|-----|
|                          | Machine | Operating | 12 V     | 24 V |       |                    |     |     |
| 2,150 eLm<br>Short Range | 12 V    | 9-16 V    | 2,5 A    | - A  | 30 W  | 5,700 K            | 5   | R10 |
| 2,150 eLm<br>Long Range  | 12 V    | 9-16 V    | 2,5 A    | - A  | 30 W  | 5,700 K            | 5   | R10 |

## TYPICAL LIGHT PATTERNS



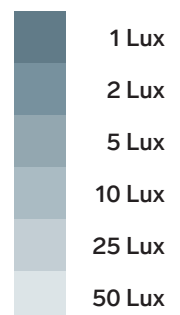
### 0717 Short Range

Medium, 31 - 45°  
3.0 m / -15°  
Asymmetric



### 0717 Long Range

Narrow, 0-30°  
3.0 m / -15°  
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.