

# **BASE** line<sup>™</sup> **S1**



The BASE/line range is a new cost effective professional lighting solution from TYRI, to enhance work environments and task performance. This light enables you to take your first steps into LED with a quality product made in accredited facilities.

Available with up to 1,100 effective lumen output and tested to TYRI's high standards, this light will light your way to upgrading your halogen solution.

### **TECHNICAL DATA**

Housing Material: Plastic

Mounting Options: Hanging

Standning

Lens Material: Polycarbonate

Temperature range: -40 to +85 °C

Connector: Deutsch (DT04-2P)

built in.

Mating part: DT06-2S

**Weight:** 350 g / 0,77 lb

**Light Patterns:** Medium Symmetric

## **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

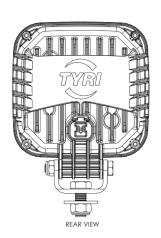


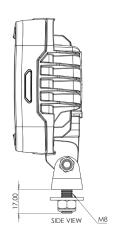
EN55025 / CISPR 25 Class 5, ISO7637-2, ISO16750-2, ISO10605, ISO11452-2, ISO11452-4, EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-6-2, EN61000-6-3

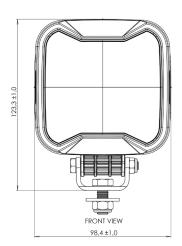


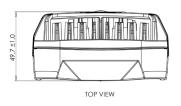
R148 (R23) & R10, see below

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









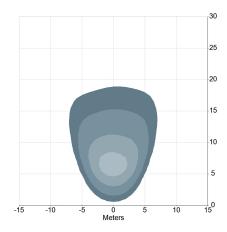




LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOUR TEMPERATURE	EMC	ECE
Effective Lumen	Machine	Operating	12 V	24 V	Watts	К	EN55025 / CISPR25	ECE Rating
700 eLm	12 V	9-16 V	0,9 A	-	14 W	5,700 K	5	-
700 eLm	24 V	18-32 V	-	0,5 A	14 W	5,700 K	5	-
1,100 eLm	12 V	9-16 V	1,1 A	-	13 W	5,700 K	5	R148 & R10
1,100 eLm	24 V	18-32 V	-	0,6 A	14 W	5,700 K	5	R148 & R10

### **TYPICAL LIGHT PATTERNS**

Example for BASE*line* S1 / 1,100 effective lumen



BASEline S1 / 1,100 eLm

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

