

# **BASE** line **R2 SWIVEL**

BASE/line R2 Swivel is an LED work light with a fresh design and a swivel side mounting bracket. This bracket allows the work light to be effortlessly adjusted to different positions for customized illumination of the work area.

Thanks to its high lumen output, it can be utilized for telehandlers, construction, and agricultural machines. It boasts the highest EMC class rating to prevent radio interference.



### **TECHNICAL DATA**

Housing Material: Cast Aluminium

Mounting Options: Side

Lens Material: PC

Temperature range: -40 to +85 °C

Connector: Deutsch (DT04-2P) built

in.

Mating part: DT06-2S

**Weight:** 470 g / 1.04 lb

**Light Patterns:** Medium Asymmetric

### **FEATURES**



Overheating Protection



Over-voltage Protection



Polarity Protection

## **TEST STANDARDS**



Salt Spray ASTM B117 48 h



Vibration 5-2000 Hz 3 Axis, 8 Grms



Shock Tested 50 G 10 ms

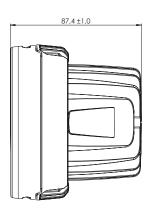


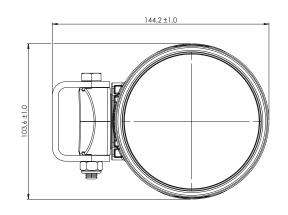
IP69K

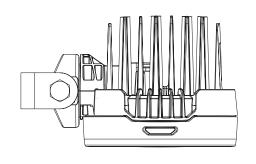


EN55025 / CISPR 25 Class 5, ISO 7637-2, ISO16750-2, ISO-10605, ISO11452-2, ISO-11452-4, EN61000-4-2, EN55015

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







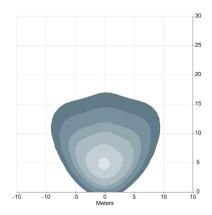




LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOR TEMP	LENS PATTERN	PART NO.	EMC	ECE
Effective Lumen	Machine	Operating	12 V	24 V	Watts	K			EN55025 / CISPR25	ECE Rating
2.800 eLm	12 V	9-16 V	2.8 A	- A	39 W	5.700 K			5	-
2.800 eLm	24 V	18-32 V	- A	1.4 A	39 W	5.700 K			5	-

# **TYPICAL LIGHT PATTERNS**

Example for BASEline R2 Swivel / 2.800 effective lumen



BASEline R2 Swivel / 2.800 eLm

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

1 Lux