

D8 BLUEPOINT

The D8 Bluepoint is designed to enhance safety and reduce the risk of accidents near machinery. It provides a visual safety indication in addition to sirens and alarms. By projecting a concentrated square light beam on the floor in front of or behind the machine, the D8 Bluepoint serves as a warning light.

It is also available as a standard work light, allowing you to match your machine lighting for a cohesive design.



Note: the lens of the Bluepoint is clear, the blue light is emitted from LEDs

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.

Mating part: DT06-2S Weight:

525 g / 1,16 lb **Light Patterns:**

Spot

FEATURES





Polarity Protection

TEST STANDARDS



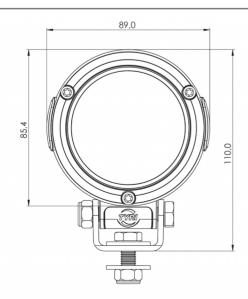
Vibration 5-2000 Hz 3 Axis, 8 Grms

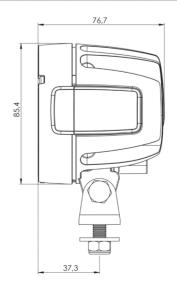
Shock Tested 50 G 11 ms

IP IP69K

EN55025 / CISPR 25 Class 3, ISO 7637-2, ISO 16750-2, ISO 10605, EN610000-4-2, EN610000-4-3, EN610000-4-4, EN610000-6-3

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







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LIGHT INTENSITY	VOLTAGE		AMP DRAW		POWER	DOMINANT WAVELENGTH	LENS PATTERN	PART NO.	EMC	ECE
Candela	Machine	Operating	12 V	24 V	Watts	nm			EN55025 / CISPR25	ECE Rating
20,000 cd	12-48 V	9-60 V	1,1 A	0,6 A	15 W	475 nm	Spot	PLU-019-1	3	-

IEC/SS-EN 62471 | RISK GROUP 2

CAUTION: Possibly hazardous optical radiation emitted from this product.

Do not stare at operating lamp. May be harmful to the eye.

It is important to remember, LED work lights are no more hazardous than other lighting technologies with the same correlated colour temperature (CCT).

TYRI complies with the IEC/SS-EN 62471 standard with the addition of the warning label on the product.