C2-3029 LED Work Light

9-96VDC | Wide Beam | 3040lm | 17W | IP66



Designed for:

Specialist Vehicle

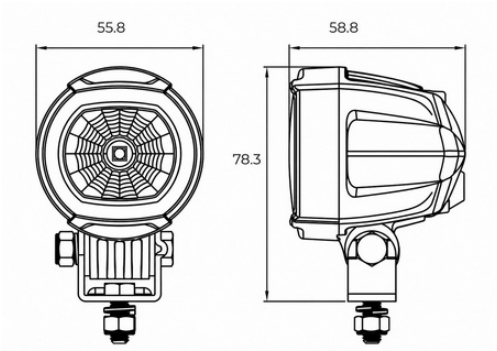
Agriculture & Construction

The C2-3029 is a circular Mini-LED work light designed for smaller vehicles and tight spaces. It features a non-metal thermally conductive polymer housing and a single LED, providing bright and focused illumination. Operating within a voltage range of 9-64VDC, it consumes 7.5W of power and provides an effective 1200lm output, ensuring efficient energy usage. The light is designed to withstand harsh conditions, with an IP67/IP69K rating for protection against dust and water, and it offers over-voltage, reverse polarity, and overheating protection. Approved under EN 50498, it meets electromagnetic compatibility standards. The LED emits a cool white light with a 5700K LED colour temperature, improving visibility in low-light conditions. This work light is ideal for use in specialist, agricultural, and construction vehicles.

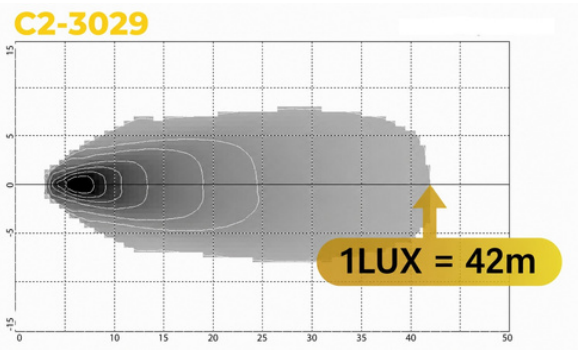
Overheat, reverse polarity and over voltage protected

9-96VDC **Wide Beam** **3040lm** **17W** **IP66**

Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Round	Beam Pattern	Flood
Raw Lumen Output	3040lm	Effective Lumen Output	1200lm
Colour Temperature	5700K	Voltage	9-96VDC
Nominal Current at	0.62A@12V ~ 0.31A@24V	Power Consumption	17W
IP Rating	IP66	Shock Resistance	7G
Operating Temp Range	-30°C...+65°C	Housing Material	Thermally conductive Polymer
Lens Material	Polycarbonate	Dimensions	110 x 134 x 85mm
Mounting Style	Vertical single bolt bracket	Termination	280mm wire
EMC	EN50498	Approvals	-

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