C2-3000 LED Work Light

9-33VDC | Wide Beam | 2400lm | 19W | IP68



Designed for:

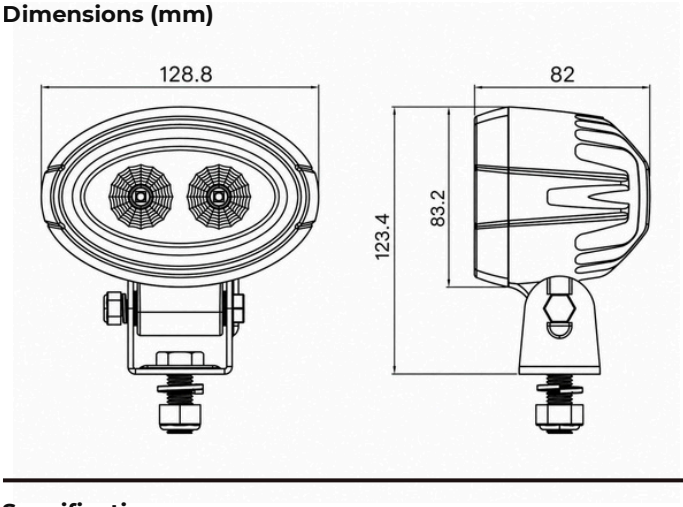
Specialist vehicles

Agriculture & Construction

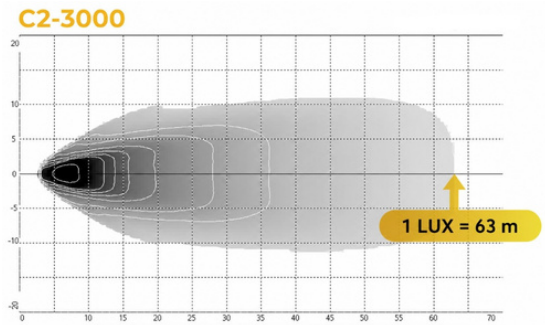
The C2-3000 is an oval LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with two high-power LEDs providing bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 19W of power and emits an effective Lumen output of 1000lm, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP68/IP69K rating for protection against dust and water, and it offers 10G shock resistance. Approved under EN 50498, ECE R10, ISO 13766, and CISPR 25, it meets international standards for electromagnetic compatibility. The LEDs emit a cool white light, 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

9-33VDC | **Flood Beam** | **2400lm** | **19W** | **IP68**

Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Oval	Beam Pattern	Wide
Raw Lumen Output	2400lm	Effective Lumen Output	1000lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	1.5A@12V ~ 0.75A@24V	Power Consumption	19W
IP Rating	IP68 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	123.4 x 128.8 x 82mm
Mounting Style	Vertical single M8 bolt	Termination	Deutsch DT04-2P connector
EMC	EN50498, CISPR25 Class 3, ISO13766, ECE R10	Approvals	-

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