C2-399 LED Work Light

9-33VDC | Wide Beam | 6300lm | 32W | IP67 / 69K



Designed for:

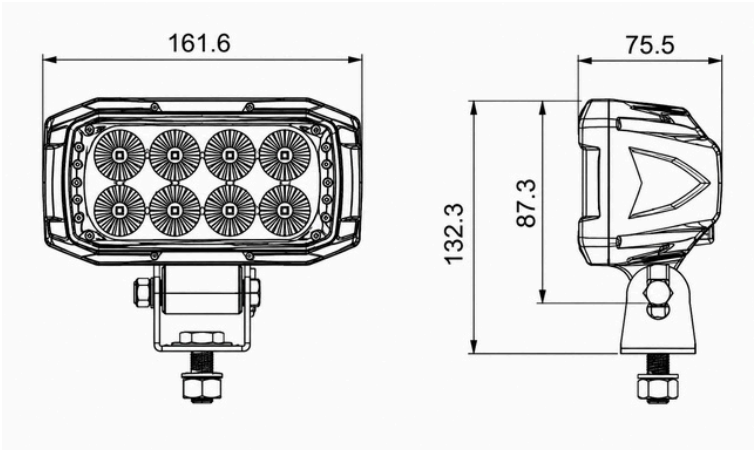
Specialist Vehicle

Agriculture & Construction

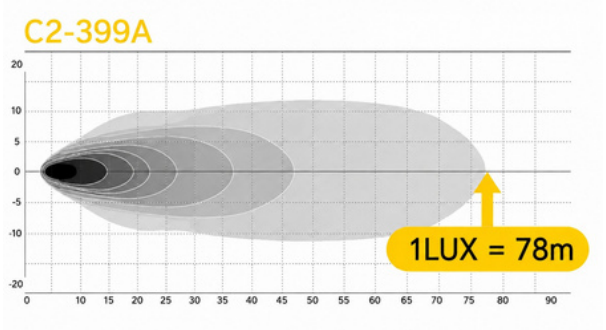
The C2-399 series is a large, heavy-duty rectangular LED work light designed for demanding environments. It features an aluminium housing and a polycarbonate lens, with eight 3W LEDs providing an effective output of 1200lm, or for that extra power an eight 5W LED version to give an effective output of 2000lm of bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 27W and 32W of power respectively, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP67/IP69K rating for protection against dust, water, and chemicals, and it offers excellent 10G shock resistance. Approved under ECE R10 and ISO 13766, it meets international standards for electromagnetic compatibility. This work light is ideal for use in specialist, agricultural, construction, and mining vehicles. Overheat, reverse polarity and over voltage protected

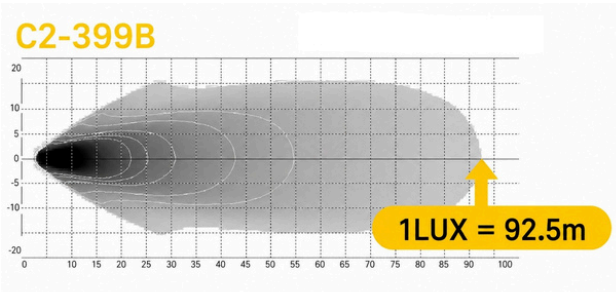
9-33VDC | **Wide Beam** | **6300lm** | **32W** | **IP67 / 69K**

Dimensions (mm)



Beam Pattern 2.5m at 10°





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Specifications

Housing Shape	Rectangular	Beam Pattern	Flood
Raw Lumen Output	3600lm / 6300lm	Effective Lumen Output	3600lm
Colour Temperature	5700K	Voltage	VDC
Nominal Current at	2.3A / 2.7A@12V ~ 1.1A / 1.4A@24V	Power Consumption	32W
IP Rating	IP67 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	161.6 x 132.3 x 75.5mm
Mounting Style	Single bolt bracket	Termination	Deutsch DT04-2P connector
EMC	ECE R10, ISO13766	Approvals	-