

C2-390 LED Work Light

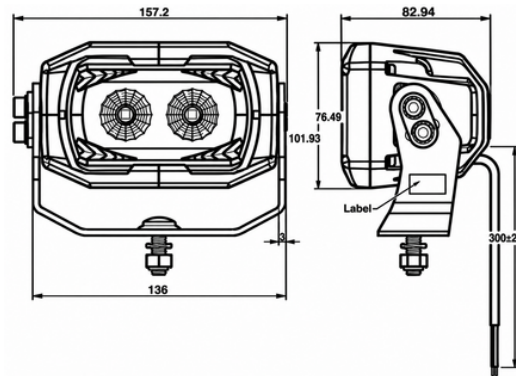
9-33VDC | Wide Beam | 2400lm | 18W | IP68 / 69K



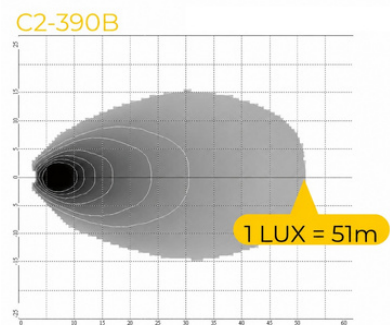
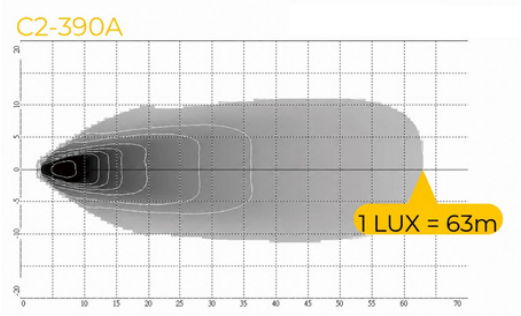
The C2-390 is a low-power LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with two LEDs providing an effective 1000lm output of bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 18W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP68/IP69K rating for protection against dust, water, and chemicals, and it offers excellent 15G shock resistance. Approved under ECE R10, ISO 13766, and CISPER 25, it meets international standards for electromagnetic compatibility. This work light is available with either a flood or wide flood beam type, and with either clear or diffused lenses, and is ideal for use in specialist, agricultural, construction, and mining vehicles. Overheat, reverse polarity and over voltage protected



Dimensions (mm)



Beam Pattern 2.5m at 10°



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Specifications

Housing Shape	Rectangular	Beam Pattern	Flood / Wide Flood
Raw Lumen Output	2400lm	Effective Lumen Output	1000lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	1.6A@12V ~ 0.7A@24V	Power Consumption	18W
IP Rating	IP68 / IP69K	Shock Resistance	15G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	157.2 x 101.9 x 82.9mm
Mounting Style	Single bolt trunnion	Termination	300mm wire
EMC	ECE R10, ISO13766, CISPR25 class3	Approvals	-