

C2-390 LED Work Light

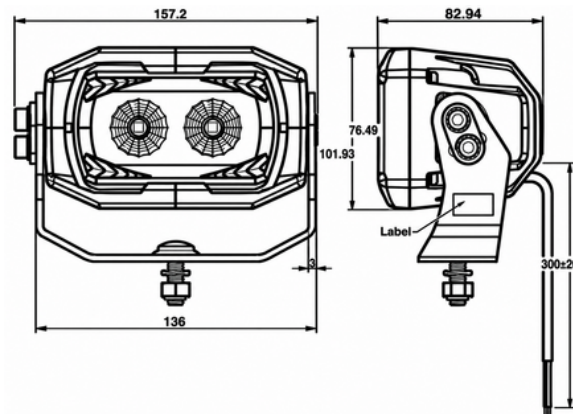
9-33VDC | Wide Beam | 2400lm | 18W | IP68 / IP69K



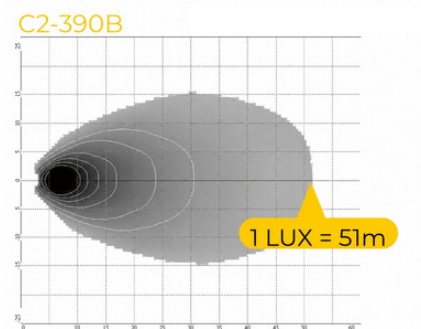
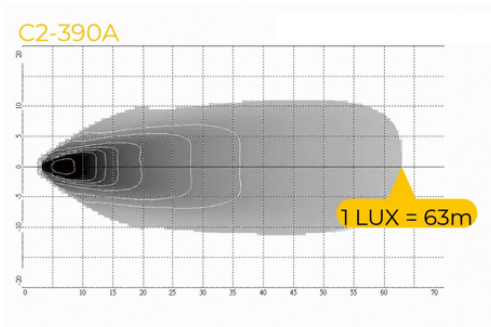
The C2-390A is a low profile LED Marine work light designed for durability and efficiency. It features an aluminium housing, a UV resistant polycarbonate lens with two LEDs providing an effective 1,000 lumen output of bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 20W of power, ensuring a reliable 63m flood beam distance. The light is designed to withstand harsh conditions, with an IP68 / IP69K rating for protection against dust, water, and chemicals, meaning fully capable of withstanding high pressure, high temperature washdowns. It offers excellent 15G shock resistance and meets international standard EN60945 for Marine electromagnetic compatibility. The LEDs emit a cool white light, improving visibility in low-light conditions. This work light is also available with a wide flood beam offering a 51m beam distance. 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	IEC60945, CISPR25 Class3	Approvals	-