

C2-319 LED Work Light

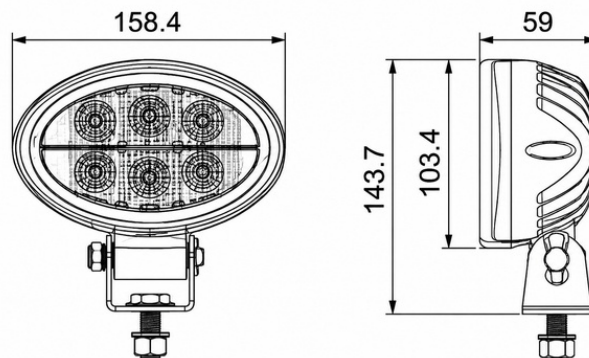
9-33VDC | Wide Beam | 4200lm | 24W | IP67 / 69K



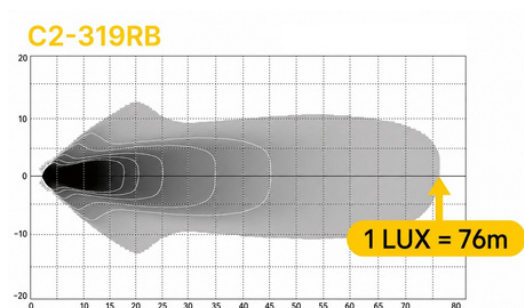
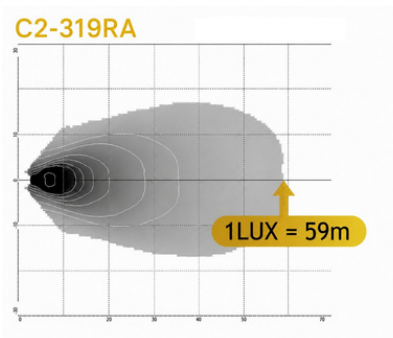
The C2-319 is an oval LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with six 5W Osram LEDs providing an effective 2200lm of bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 24W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP67/IP69K rating for protection against dust and water. It can operate in temperatures from -30 to +85° C. and it offers excellent 10G shock resistance. Approved under ECE R10, ISO 13766, and CISPR 25 Class 5, it meets international standards for electromagnetic compatibility. This upright mounted light is available in both wide flood and flood options and is ideal for use in specialist, agricultural, and construction vehicles. Overheat, reverse polarity and over voltage protected



Dimensions (mm)



Beam Pattern 2.5m at 10°



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Specifications

Housing Shape	Oval	Beam Pattern	Flood / Wide Flood
Raw Lumen Output	4200lm	Effective Lumen Output	2200lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	2A@12V ~ 1.1A@24V	Power Consumption	24W
IP Rating	IP67 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	158.4 x 143.7 x 59mm
Mounting Style	Vertical single bolt bracket	Termination	300mm wire
EMC	ECE R10, ISO13766	Approvals	-