

C2-3009 LED Work Light

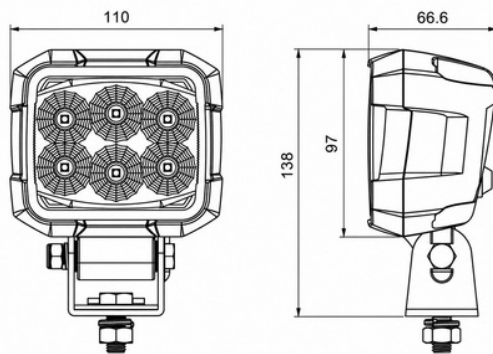
9-33VDC | Wide Beam | 4200lm | 27W | IP67 / 69K



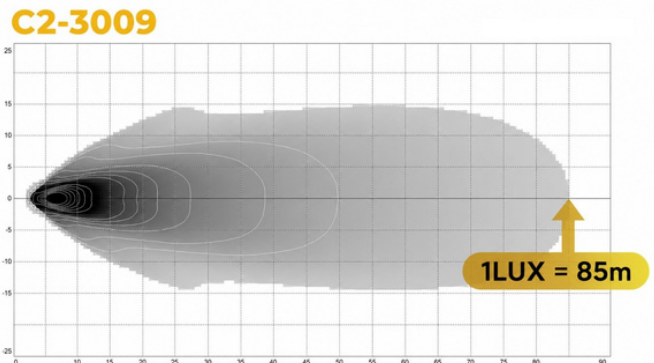
The C2-3009 is a square LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with six LEDs providing bright and uniform illumination offering an effective 2500 lm output. Operating within a voltage range of 10-33VDC, it consumes 27W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP67/IP69K rating for protection against dust, water, and chemicals, and it offers excellent shock resistance. Approved under ECE R10, ISO 13766, and CISPR 25 Class 3, it meets international standards for electromagnetic compatibility. The LEDs emit a cool white light, enhancing 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



Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Square	Beam Pattern	Flood
Raw Lumen Output	4200lm	Effective Lumen Output	1800lm
Colour Temperature	5700K	Voltage	10-33VDC
Nominal Current at	2.7A@12V ~ 1.1A@24V	Power Consumption	27W
IP Rating	IP67 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	109.8 x 137.9 x 66.6mm
Mounting Style	For Recess Mounting	Termination	280mm Wire
EMC	ISO13766, ECE R10	Approvals	-