C2-3010B LED Work Light

10-33VDC | Wide Beam | 7200lm | 48W | IP68 / 69K



Designed for:

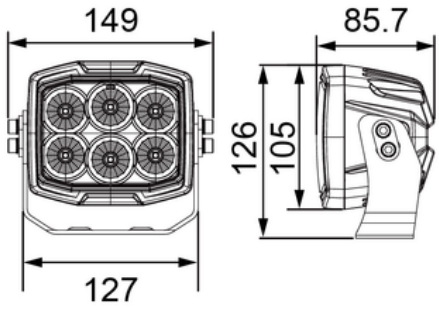
Specialist Vehicle

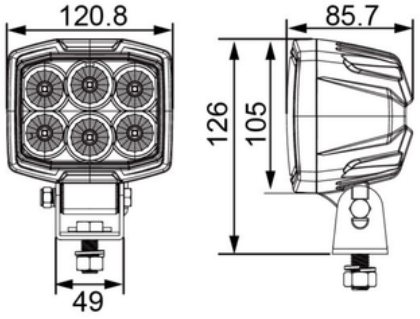
Agriculture & Construction

The C2-3010B is a large heavy-duty LED work light designed for demanding environments. It features an aluminium housing and a polycarbonate lens, six LEDs provide a very powerful illumination offering an effective output of 4100 lm. Operating within a voltage range of 10-33VDC, it consumes 60W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions due to an excellent shock resistance and an IP68/IP69K rating for protection against dust, water, and chemicals. Approved under ECE R10, ISO 13766, CISPR 25 Class 3 it meets international standards for electromagnetic compatibility. The C2-3010B comes with two lens variations, a clear flood or diffused wide flood and with either upright or trunnion mounting, ideal for use in specialist, agricultural, and construction vehicles. Overheat, reverse polarity and over voltage protected

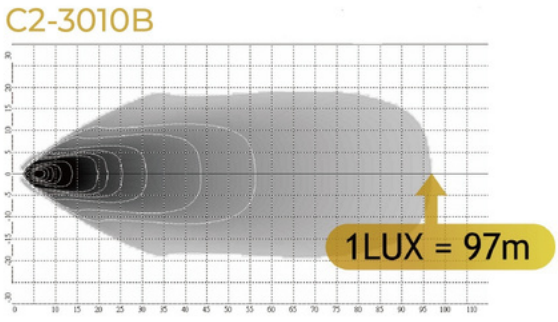
10-33VDC **Wide Beam** **7200lm** **48W** **IP68 / 69K**

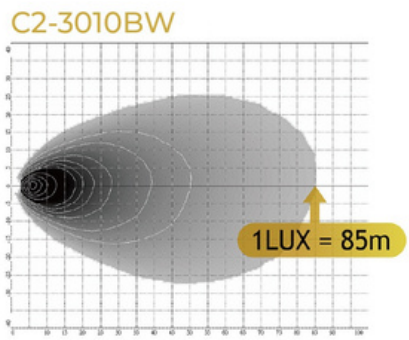
Dimensions (mm)





Beam Pattern 2.5m at 10°





Lucid Electronics Limited is an appointed SCI sales agent
Unit 425 Bedford Heights, Manton Lane, Bedford, MK41 7PH | Company Number 10385887 | VAT 262 6152 16
UK Office: +44 (0)1234 380226 | France Office: +33 (0) 7 67 38 35 67 | Email info@lucidelectronics.com | web: www.lucidelectronics.com

C2-3010B LED Work Light

10-33VDC | Wide Beam | 7200lm | 48W | IP68 / 69K

Specifications

Housing Shape	Rectangular	Beam Pattern	Flood / Wide Flood
Raw Lumen Output	7200lm	Effective Lumen Output	4100lm
Colour Temperature	5700K	Voltage	10-33VDC
Nominal Current at	4.1A@12V ~ 2A@24V	Power Consumption	48W
IP Rating	IP68 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	149 x 126 x 85.7
Mounting Style	Two bolt trunnion mount or vertical single bolt	Termination	Deutsch DT04-2P connector or 300mm wire
EMC	ISO13766, ECE R10	Approvals	-