

C2-395A LED Work Light

10-33VDC | Narrow Beam | 4800lm | 43W | IP68 / 69K



Designed for:



Commercial &
Specialist Vehicle



Agricultural &
Construction

The C2-395A is a heavy-duty LED light bar designed for off-road applications. It features an aluminium housing and a polycarbonate lens, with six high-performance LEDs. It provides 1050lm of effective bright and targeted spotlight illumination with a Candela output of 100,000 cd.

Operating within a voltage range of 10-33VDC, it ensures reliable lighting with low 43W energy usage. The light bar is designed to withstand harsh conditions, with an IP68/IP69K rating for protection against dust, water, and high-pressure cleaning, and it offers excellent 10G shock resistance. Approved under ECE R10, ISO 13766, and ECE R112, it meets international standards for electromagnetic compatibility. It has sturdy end brackets with four-screw mounting points to ensure extra stability. This light bar is ideal for use in off-road, specialist, agricultural, and construction vehicles. Overheat, reverse polarity and over voltage protected



10-33VDC



Wide Beam



4800lm

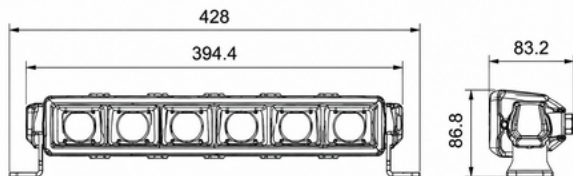


43W

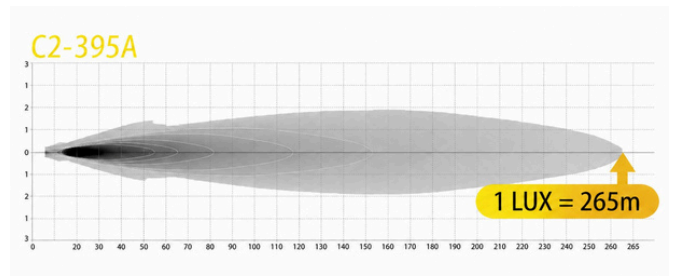


IP68 / 69K

Dimensions (mm)



Beam Pattern 1m at 0°



Specifications

Housing Shape	Light Bar	Beam Pattern	Narrow Flood
Raw Lumen Output	4800lm	Candella output	100,000cd
Colour Temperature	5700K	Voltage	10-33VDC
Nominal Current at	3.6A@12V ~ 1.8A@24V	Power Consumption	43W
IP Rating	IP68 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	428 x 83.2 x 86.8 mm
Mounting Style	4 Bolt, Double Bracket	Termination	Deutsch DT04-2P Connector
EMC	ECE R10, ISO13766	Approvals	ECE R112

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