C2-396B LED Work Light

9-33VDC | Wide Beam | 2800lm | 16W | IP67 / 69K



Designed for:

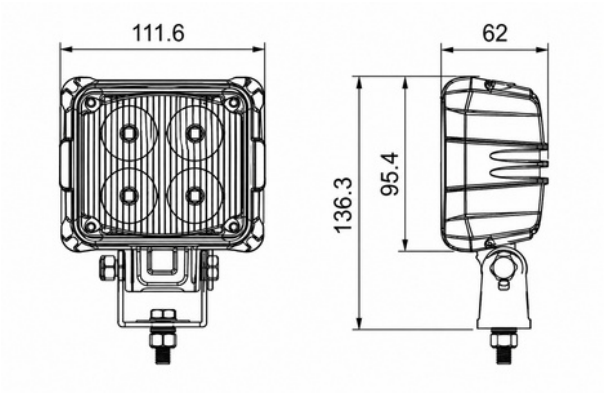
Specialist Vehicle

Agriculture & construction

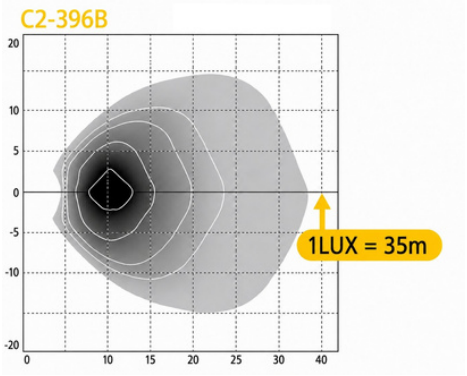
The C2-396B is a square LED work light designed for durability and efficiency. It features a thermal conductive polymer housing and a diffused polycarbonate lens, with four LEDs providing bright and uniform illumination with an effective output of 1000lm. Operating within a voltage range of 9-33VDC, it consumes 16W 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. Approved under ECE R10, ISO 13766, and CISPR 25 Class 5, it meets international standards for electromagnetic compatibility. The LEDs emit a cool white light, improving 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

9-33VDC **Wide Beam** **2800lm** **16W** **IP67 / 69K**

Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Square	Beam Pattern	Flood
Raw Lumen Output	2800lm	Effective Lumen Output	1000lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	1.3A@12V ~ 0.74A@24V	Power Consumption	16W
IP Rating	IP	Shock Resistance	7G
Operating Temp Range	-30°C...+65°C	Housing Material	Thermally conductive Polymer
Lens Material	Polycarbonate	Dimensions	111.6 x 136.3 x 62mm
Mounting Style	Single bolt bracket	Termination	300mm wire or DT04-2P connector
EMC	ECE R10, ISO13766, CISPR25 class5	Approvals	-

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