

C2-376 LED Work Light

9-33VDC | Wide Beam | 3900lm | 20W | IP68



Designed for:



Specialist
Vehicle



Agriculture and
Construction

The C2-376 is a mini square LED work light designed for durability and efficiency. It features an aluminium housing and a diffused polycarbonate lens, with five LEDs providing an effective output of 1400lm of bright and uniform illumination. Operating within a voltage range of 9-33VDC, it consumes 20W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP68 rating for protection against dust and water, and it offers excellent 10G shock resistance. Approved under EN 50498, 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, construction, and mining vehicles. Overheat, reverse polarity and over voltage protected



9-33VDC



Wide Beam



1400lm

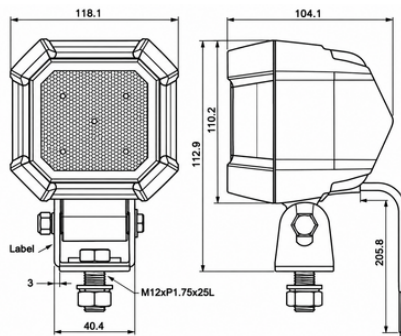


20W



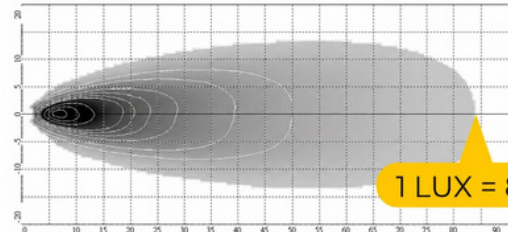
IP68

Dimensions (mm)



Beam Pattern 2.5m at 10°

C2-376A



Specifications

Housing Shape	Square	Beam Pattern	Flood
Raw Lumen Output	3900lm	Effective Lumen Output	1400lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	1.67A@12V ~ 0.86A@24V	Power Consumption	20W
IP Rating	IP68	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	110 x 155.8 x 104mm
Mounting Style	Vertical single bolt bracket	Termination	300mm wire
EMC	EN50498	Approvals	-

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