C2-3019 LED Work Light

9-33VDC | Wide Beam | 4800lm | 33W | IP68 / 69K



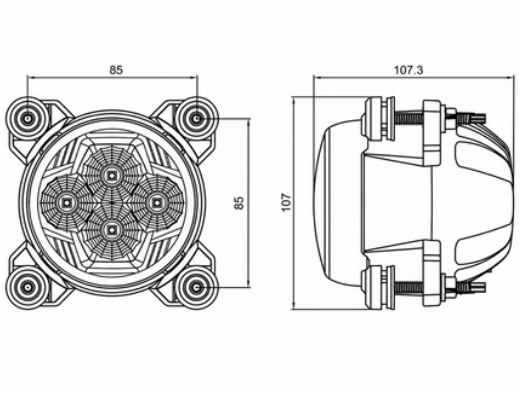
Designed for:

Agriculture & Construction

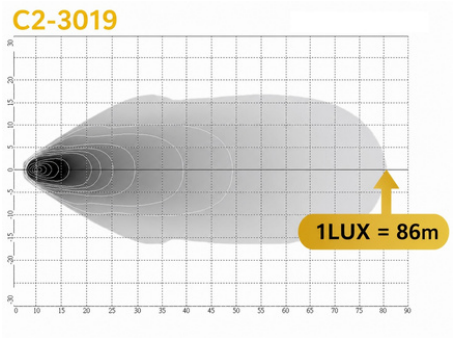
The C2-3019 is a front mount 90mm circular auxiliary LED work light designed to replace or enhance standard vehicle work lights. It features an aluminium housing and a polycarbonate lens, four LEDs provide an effective and powerful 2200lm output. Operating within a voltage range of 9-33VDC, it consumes 33W of power, ensuring reliable lighting with low energy usage. The flood light features recessed mounting and a clear lens, it is rated IP68 / IP69K for ingress protection and is designed to withstand the harshest of conditions with protection against dust, water, and chemicals, it also offers excellent 10G shock resistance. Approved under ECE R10 and ISO 13766, it meets international standards for electromagnetic compatibility. This work light is ideal for use in specialist, agricultural, and construction vehicles. Overheat, reverse polarity and over voltage protected

9-33VDC | **Wide Beam** | **4800lm** | **33W** | **IP68 / 69K**

Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Round	Beam Pattern	Flood
Raw Lumen Output	4800lm	Effective Lumen Output	2200lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	2.8A@12V ~ 1.4A@24V	Power Consumption	33W
IP Rating	IP68 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	107 x 107.3
Mounting Style	Recess mount	Termination	Deutsch DT04-2P connector
EMC	ECE R10, ISO13766	Approvals	-

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