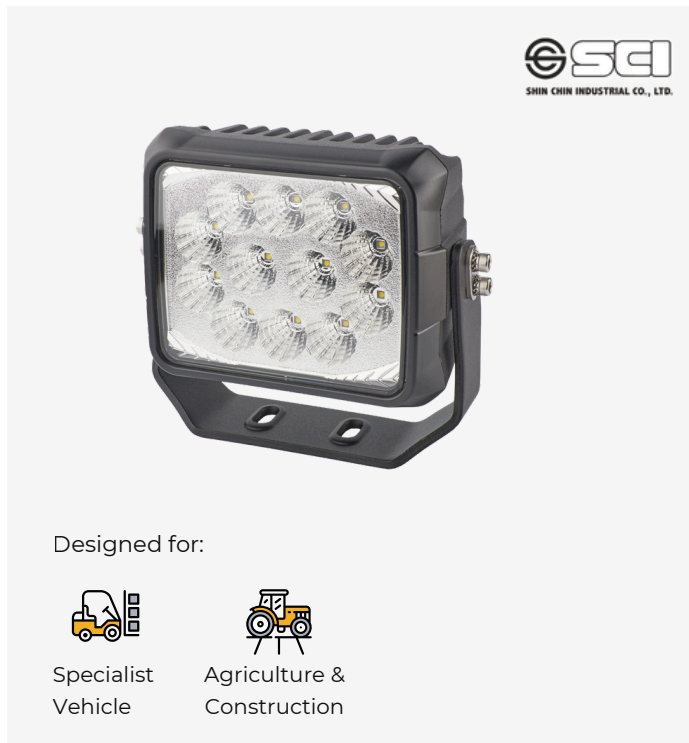


C2-392A LED Work Light

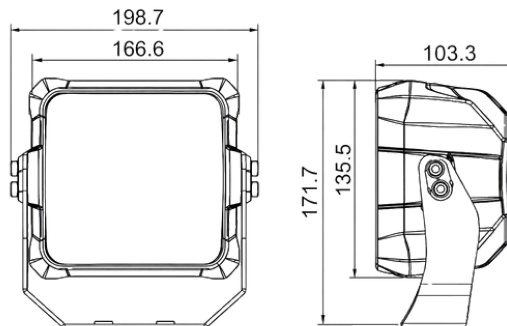
10-33VDC | Wide Beam | 8600lm | 50W | IP68 / 69K



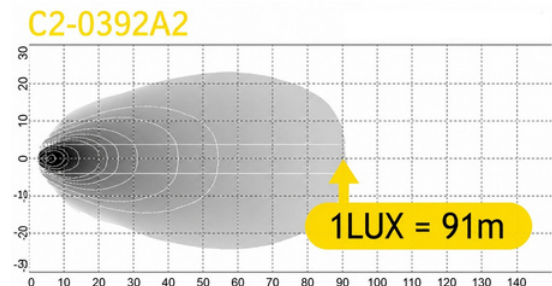
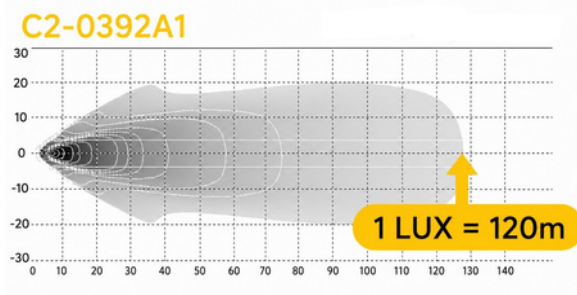
The C2-392A series of high-power LED work lights are designed for demanding environments, featuring a robust aluminium housing and a UV resistant polycarbonate lens. It has a rectangular shape and operates within a voltage range of 10-33VDC. The light features up to fourteen LEDs, delivering strong, uniform light patterns with an effective lumen output of up to 4400lm. A power consumption of 50W ensures it provides a strong, bright and reliable flood light with a beam distance of 135m. The C2-392A is built to withstand tough conditions, Ingress protection to IP68/IP69K rating for protection against dust, water, and chemicals allowing the unit to withstand high temperature and high pressure washdowns. It offers excellent shock resistance, and a 10G vibration resistance. It is approved under CISPR25 Class3, ECE R10 and ISO13766, ensuring compliance with electromagnetic compatibility standards. This work light is terminated with a 340mm cable and Deutsch DT04-2P connector. The C2-392 series offers search, flood, and wide flood beam patterns. Overheat, reverse polarity and over voltage protected



Dimensions (mm)



Beam Pattern 2.5m at 10°



C2-392A LED Work Light

10-33VDC | Wide Beam | 8600lm | 50W | IP68 / 69K

Specifications

Housing Shape	Rectangular	Beam Pattern	Flood / Wide Flood
Raw Lumen Output	8600lm	Effective Lumen Output	4400lm
Colour Temperature	5700K	Voltage	10-33VDC
Nominal Current at	4.5A@12V ~ 2.3A@24V	Power Consumption	67W
IP Rating	IP68 / IP69K	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	198.7 x 171.7 x 103.3mm
Mounting Style	Double bolt Trunnion	Termination	Deutsch DT04-2P connector or 340mm wire
EMC	ECE R10, ISO13766, CISPR25 Class3	Approvals	-