

C2-317 LED Work Light

12&24VDC | Narrow Beam | 5700lm | 33W | IP56

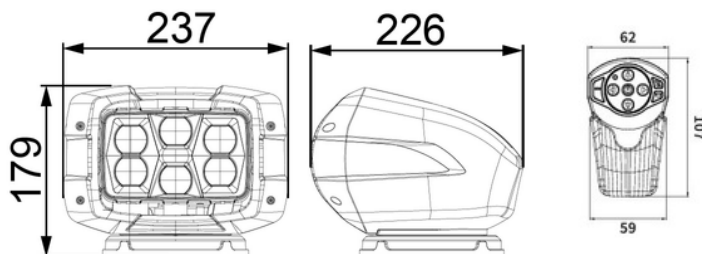


The C2-317 is a remote control LED marine search light supplied with both a hand held (C2-317-003) and cabin mounted (C2-317-004) remote control unit. The lightweight unit is manufactured using a robust, UV resistant thermoplastic known for its exceptional resistance to harsh weather, chemicals and fading. It is terminated with a 145mm cable, it is simple to mount and features a full 360° rotation and a 110° tilting ability. Operating with both 12 and 24VDC., the light features six LEDs, delivering a strong, uniform floodlight with an effective output of 2,100 lumen, ensuring bright and efficient illumination. With a power consumption of 33W, it provides powerful illumination for up to 446m. The C2-317 has a remote wireless range of 70m and is approved under EN 60945, ensuring compliance with marine electromagnetic compatibility standards. Both the cabin mount remote control and the remote control light are reverse polarity protected.

Frequencies:- 433.200MHz, 433.350MHz, 433.500MHz, 433.650MHz, 433.800MHz, 433.950MHz



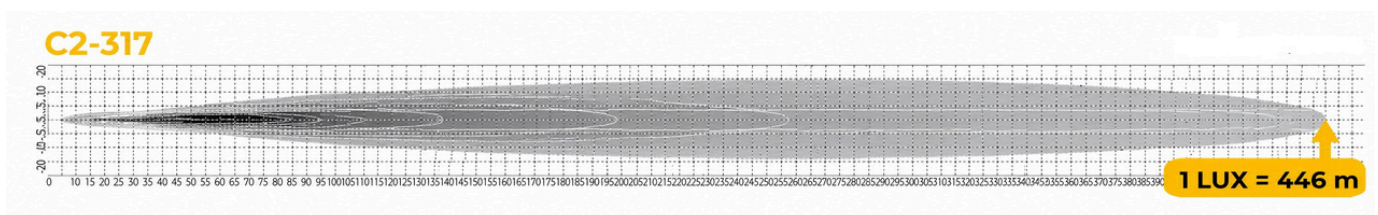
Dimensions (mm)



Exploded White LED Work Light Assembly



Beam Pattern 1m at 0°



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Specifications

Housing Shape	Rectangular	Beam Pattern	Searchlight
Raw Lumen Output	5700lm	Effective Lumen Output	2100lm
Colour Temperature	5700K	Voltage	12 / 24VDC
Nominal Current at	A@12V ~ A@24V	Power Consumption	33W
IP Rating	IP56	Rotation and Tilt	360° Rotation & 110° Tilt
Operating Temp Range	-30°C...+65°C	Housing Material	Plastic
Lens Material	Polycarbonate	Dimensions	237 x 179 x 226mm
Mounting Style	4 screw chassis mount	Termination	145mm wire
EMC	IEC60945	Approvals	-