

# SV37 Plasma



The Sea Vision SV37 Plasma weld in model for aluminum or steel hulls can be installed in the transom or the hull, it utilizes a light emitting plasma (LEP) light source and 110 or 230 volt AC power. LEPs are the next generation of high intensity lighting. Sea Vision has adapted this technology to become the successor to their metal halide line of underwater lighting for mega yachts. The lights can be welded at adjustable angles to suit all hull shapes. The hull shape and positioning will dictate the angle of the light you require, angles available are 0 to 50 degree.



## SV37 technical specifications

Application for:	Aluminum or Steel hulls
Lamp:	Light Emitting Plasma
Life length:	approx. 30,000 hours
Lumens:	23,000
Kelvin color temp:	5750
Glass lens:	Borosilicate glass
Thickness:	20mm / 0.79"
Power supply:	100 – 240 VAC, 4.0 – 1.5 Amps,
Casing material:	Aluminum 5086 / Stainless Steel 316L

Angles available:	Flush 30 degree 24 – 38 degree 38 – 50 degree
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Code:	SV37 Plasma
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Installation:	Recommended at least 10" (250mm) below the light load waterline and between 9 and 16 feet (3 - 5 meters) apart.
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*This is a guideline only, for specific requirements please contact us.*

*Note: All information is subject to change without prior notice, please confirm details prior to ordering.*