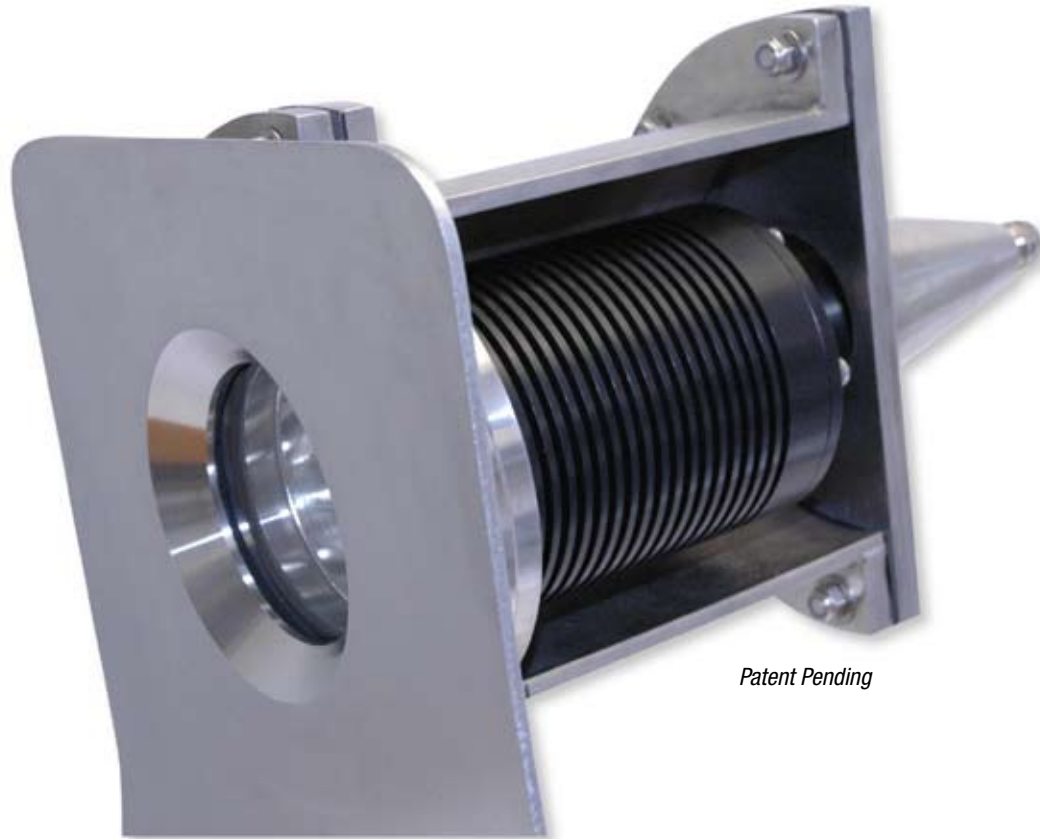




The Sea Vision SV37 weld in model for aluminum or steel hulls can be installed in the transom or the hull, it utilizes a 250 watt HID metal halide lamp and 110 or 230 volt AC power. The lights can be welded at adjustable angles to suit all hull shapes. The hull shape and positioning will dictate the angle of the light you require, angles available are 0 to 50 degree. The 98 mm / 3.8" aperture lens gives the largest volume of light available in a welded fixture. This light was specifically designed to include an intricate cofferdam that is welded to the thru hull providing a very easy way for the shipyard to satisfy the demands of the classification societies for secondary containment of the lights. This fixture is primarily for larger yachts.



Patent Pending

SV37 technical specifications

Application for:	Aluminum or Steel hulls	Ballast:	120 VAC 50/60Hz 230 VAC 50/60Hz
Lamp:	250 watt HID metal halide	Cable:	Only required between the light and the ballast Maximum distance from 15 feet / 4.5 meters to 33 feet / 10 meters (depending on ballast model). High temperature silicone 18/3 shielded copper wire. Normal ships cable can be used from the ballast to the power supply.
Life length:	approx. 3,000 hours plus	Code:	SV37
Lumens:	20,000	Installation:	recommended at least 10" (250mm) below the waterline between 3-8 feet (1-2.5 meters) apart.
Kelvin color temp:	8000	<i>This is a guideline only, for specific requirements please contact us.</i>	
Glass lens:	Borosilicate glass		
Thickness:	20mm / 0.79"		
Power supply:	120 VAC 50/60Hz, running current 2.38 Amps 230 VAC 50/60Hz, running current 1.15 Amps		
Casing material:	Aluminum 5086 / Stainless Steel 316L		
Dimensions:	flush – 175mm x 48mm / 6.9" x 1.9" 30 degree – 175mm x 120mm / 6.9" x 4.7" 24-38 degree – 226mm x 192mm / 8.9" x 7.5" 50 degree – 226mm x 359mm / 8.9" x 14.1"		
Angles available:	Flush 30 degree 24 – 38 degree 38 – 50 degree	<p><i>Note: Please specify voltage when ordering. All information is subject to change without prior notice, please confirm details prior to ordering.</i></p> <p>CE ABS</p>	