



The Sea Vision SV14 weld in model for steel hulls can be installed in the transom or the hull, it utilizes a 150 watt HID metal halide lamp and 110-230 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 vessel must be hauled out for installation although lamp change and any maintenance can be done in the water from within the hull.



SV 14 (Steel). Flush mount shown.

SV14 technical specifications

Application for:	Steel hulls	Ballast:	SV18 120 VAC 50/60Hz 230 VAC 50/60 Hz
Lamp:	150 watt HID metal halide	Weight:	1.9 Kg / 5 lbs
Life length:	approx. 3,000 hours plus	Cable:	Only required between the light and ballast (maximum distance 50 feet / 15 meters). High temperature silicone 18/3 shielded copper wire. Normal ships cable can be used from the ballast to the power supply.
Lumens:	12,000	Code:	SV14-SS
Kelvin colour temp:	7500	Total shipping weight:	Flush - 7 Kg / 15 lbs 10-24 degree - 7.3 Kg / 16 lbs 24-38 degree - 13 Kg / 28 lbs 38-50 degree - 15 Kg / 33 lbs
Glass lens:	Borosilicate glass	Installation:	Recommended at least 10" (250mm) below the waterline between 3-8 feet (1-2.5 meters) apart <i>This is a guideline only, for specific requirements please contact us.</i>
Thickness:	12.7mm / 0.5"	Note:	<i>Please specify voltage when ordering.</i>
Power supply:	120 VAC 50/60Hz input - running current 1.33 amps 230 VAC 50/60Hz input - running current 0.59 amps	All information is subject to change without prior notice, please confirm details prior to ordering.	
Casing material:	Stainless steel 316 L		
Dimensions:	Flush - 100mm x 175 mm / 4" x 7" 10-24 degree - 100mm x 175 mm / 4" x 7" 24-38 degree - 140mm x 175mm / 5.5" x 7" 38-50 degree - 140mm x 175mm / 5.5" x 7"		
Angles available:	Flush - weight 3.7 kg/8.2 lbs code: SV14 SS flush 10-24 degree - weight 4.5 Kg / 9.9 lbs code: SV14 SS 24 deg 24-38 degree - weight 9.6 Kg / 21.1 lbs code: SV14 SS 38 deg 38-50 degree - weight 10.2 Kg / 22.5 lbs code: SV14 SS 50 deg		



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