

BULBS

BULB CHART

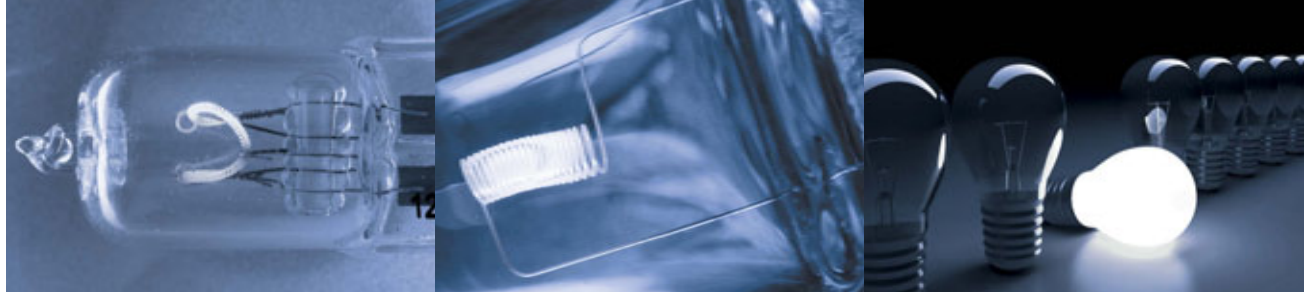
aqua signal Bulbs for Navigation Lights

aqua signal bulbs are manufactured with the highest quality components available for the marine industry.

Application

Navigation lights are one of the most critical safety systems on your boat.

Figure	Volts	Watts	Base Type	Description	Part Number	Bulb Length	Bulb Diameter
	12	25	BAY 15d	12 V / 25 W Double Contact Bayonet Base Offset Pins	90002	2 5/8"	1"
	24	25	BAY 15d	24 V / 25 W Double Contact Bayonet Base Offset Pins	90003	2 5/8"	1"
	12	10	BAY 15d	12 V / 10 W Double Contact Bayonet Base Offset Pins	90005	2 5/8"	1"
	24	10	BAY 15d	24 V / 10 W Double Contact Bayonet Base Offset Pins	90006	2 5/8"	1"
	32	25	BAY 15d	32 V / 25 W Double Contact Bayonet Base Offset Pins	90285	2 5/8"	1"
	120	25	BAY 15d	120 V / 25 W Double Contact Bayonet Base Offset Pins	90286	2 5/8"	1"
	12 / 24	8		12 V / 24 V 8 W Strobe Tube	90009	1 3/4" diameter	
	12	10	Festoon	12 V / 10 W Festoon	90022	1 1/4"	3/8"
	24	40	P28s	P28S 24 V / 40 W Double Contact Bayonet Base	90171	4"	1 1/2"
	110	60	P28s	P28S 110 V / 60 W Double Contact Bayonet Base	90172	4"	1 1/2"
	220	65	P28s	P28S 220 V / 65 W Double Contact Bayonet Base	90173	4"	1 1/2"
	12	10	Special Festoon	12 V / 10 W Special Festoon	90200	1 7/8"	7/16"
	24	10	Special Festoon	24 V / 10 W Special Festoon	90201	1 7/8"	7/16"
	12	5	BA 9s	12 V / 5 W Halogen	90384	1 3/16"	3/8"
	12	20	BA 9s	BA9s Halogen 12 V / 20 W	90470	1 3/16"	3/8"
	12	5	BA 9s	BA9s 12 V / 5 W	90496	1"	3/8"



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Figure	Volts	Watts	Base Type	Description	Part Number	Bulb Length	Bulb Dia-meter
	220	1000		R7s (RSC) 220 V / 1000 W Halogen	90017	10"	7/16"
	120	500		R7s (RSC) 120 V / 500 W Halogen	90292	4 5/8"	7/8"
	120	1000		R7s (RSC) 120 V / 1000 W Halogen	90350	7 1/2"	7/16"
	12	100		R7s (RSC) 12 V / 100 W Halogen	90486	3 1/16"	7/16"
	220	200		R7s (RSC) 220 V / 200 W Halogen	90488	3 1/16"	7/16"
	24	200		R7s (RSC) 24 V / 200 W Halogen	90487	2 1/2"	9/16"
	110	200		R7s (RSC) 110 V / 200 W Halogen	90499	3"	7/16"



aqua signal Bulbs for Floodlights and Outdoor Lights

Aqua Signal halogen lamps have a higher luminous efficiency than the ordinary incandescent bulb. Lifetime is estimated at 2000 hours. Halogen lamps can be dimmed to 60% of output if needed, and can burn at full strength immediately after a switching on.

Application

This is useful when considering use in floodlights as emergency accident prevention and this feature cannot be achieved by high powered discharge lamps.

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aqua signal Bulbs for Fluorescent Lamps

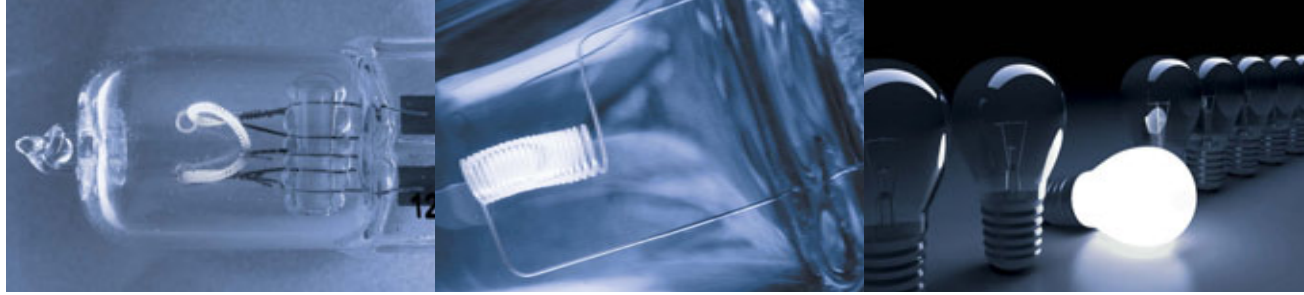
The main advantage of aqua signal Fluorescent lamps is their economy. Their elongated shape provides an excellent lumen/watt ratio.

Fluorescent tubes produce very little glare so they are ideal for working spaces and engine spaces. They have a very long working life and have approximately 80% efficiency after 5000-7500 hours of use.

Application

Fluorescent lamps also have very good shock-resistance and are not sensitive to voltage fluctuations compared to other lamps.

Figure	Volts	Watts	Base Type	Description	Part Number	Bulb Length	Bulb Diameter
		8 W		G5 8 W	90248	11 3/4"	5/8"
		8 W		T16 8 W	91024	11 3/4"	5/8"



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Figure	Volts	Watts	Base Type	Description	Part Number	Bulb Length	Bulb Diameter
	12	8	Festoon	12 V / 8 W Festoon	90016	1 3/16"	7/16"
			PR17	PR17 Miniature Flange Base	90023	1 1/8"	7/16"
	12	25	BA 15d	BA15d 12 V / 25 W Double Contact Bayonet Base	90049	1 5/8"	1"
	12	10	BA 15d	12 V / 10 W Double Contact Bayonet Base	90057	2"	11/16"
	12	35	MR16	MR16 Halogen 12 V / 35 W	90085	2"	1 15/16"
	12	50	MR16	MR16 Halogen 12 V / 50 W	90185	2"	1 15/16"
	12	10	Festoon	12 V / 10 W Festoon	90177	1 11/16"	7/16"
	24	10	Festoon	24 V / 10 W Festoon	90191	1 11/16"	7/16"
	24	5	BA 9s	BA9s 24 V / 5 W Bayonet Base	90247	1 3/16"	3/8"
	24	5	BA 9s	BA9s Halogen 24 V / 5 W Bayonet Base	90282	1 1/8"	3/8"
		1	PR17	LED 1 W Side-Emitting Miniature Flange Base	90423	5/8"	1/2"
	12	5	G-4	G-4 Halogen 5 W 2-Pin	90436	1 3/16"	3/8"
	12	10	G-4	G-4 Halogen 10 W 2-Pin	90437	1 3/16"	3/8"

aqua signal Bulbs for Interior Lights

Many of our general lamps are of the incandescent type. They are economical to install, and can be dimmed without difficulty. Luminaires using incandescent lamps can be used with different voltage supplies by simply changing the bulb. Average life is approximately 1000 hours.

Application

Aqua Signal lamps are heavy duty and designed specifically for the marine environment.