

Atlantic UV

Compatible UV Lamps UV-05-1311 & UV-05-1312

We are proud to announce a newly designed compatible UV lamp for the 05-1311 and 05-1312 Atlantic Ultraviolet A2400 and S2400 UV systems.

These lamps are a direct drop-in replacement that requires no modifications to the equipment. These lamps offer similar ultraviolet output as the original OEM design with higher output after 10K hours and at a substantial savings.



UV-05-1311

Compatible UV Lamp Ozone Free for Atlantic Ultraviolet™ S2400C & Larger used in the following Sanitron Series: S2400C, S5,000C S10,000C, S15,000C, S20,000C, S25,000C and GX48L.

UV-05-1312

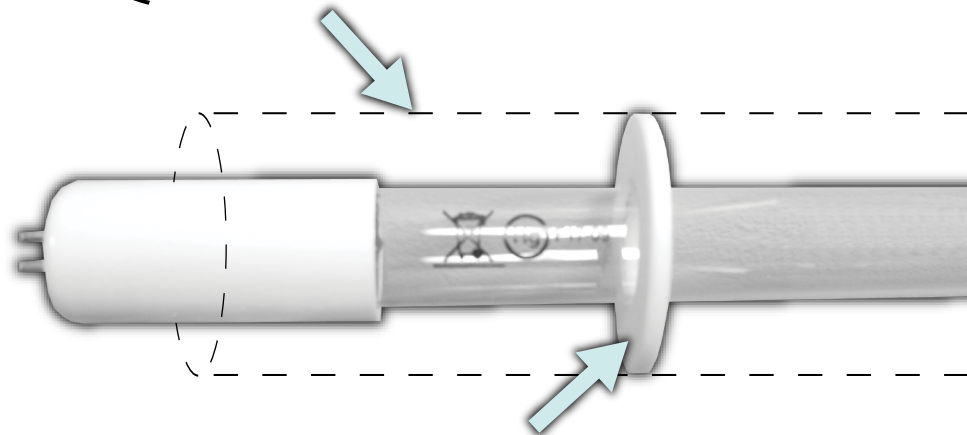
Compatible UV Lamp for Atlantic Ultraviolet™ A2400 & Larger, S2400B (old style) and GX48VZ

Safety and Efficiency NOTE:

Bare skin contact with the quartz envelope must be avoided. Compounds from the skin when heated on lamps operating at 600 to 850°C will form permanent etching (devitrification) on the quartz surface, decreasing UV energy transmission. A contaminated lamp eventually will overheat causing premature failure. Alcohol wipes and rubber gloves are included with every purchase of a quartz sleeve or lamp. NOTE: In case of contact with bare skin, decontaminate lamp with alcohol wipe before returning to use.

Lamp Comparison		
	GX48L	Fresh Water Systems
	05-1311	Part Number
	05-1312	UV-05-1311 or UV-05-1312
Nominal Length*	1175mm	1175mm
Base Face Length*	1146mm	1146mm
Internal Lamp Coating	No	Yes
Lamp Envelope Type	L (ozone free)	L (ozone free)
Lamp Diameter	38mm	19mm
Lamp Wattage	110W	110W
254nm μ W/cm ² @ 1 Meter	450	450
UVC Watts	45	45
Lamp Life (hours)	10,000	10,000

UV Quartz Sleeve Chamber



Unique PTFE support rings center the lamp inside the quartz sleeve to insure proper lamp cooling and intensity 360° inside the UV chamber.