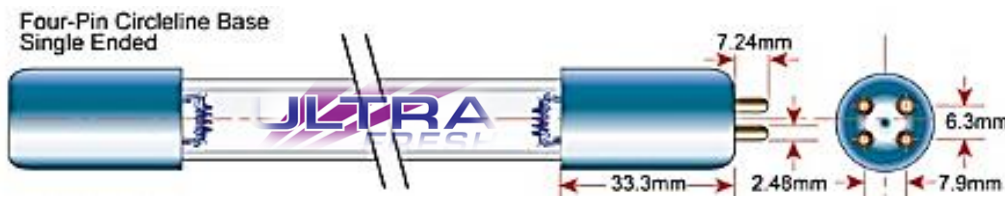
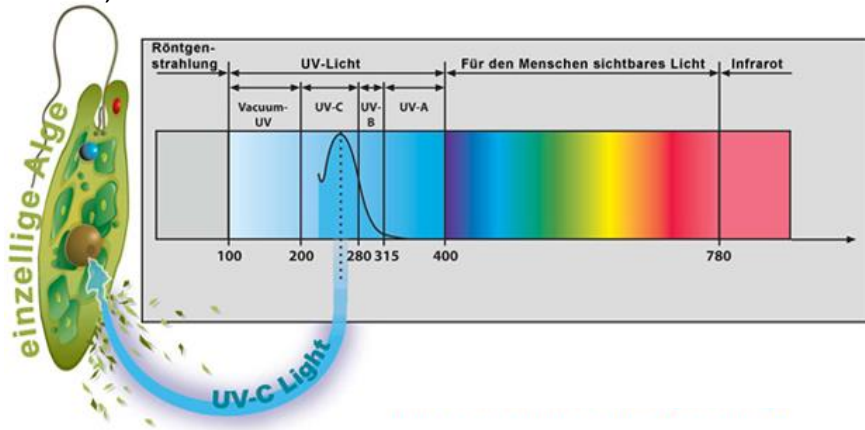


# UV Sterilizer Lamp

## (Four-Pin Circle line Base/Single Ended)

**ULTRA Fresh's UV sterilizer lamp**, disinfecting the drinking water with UV light will ensure that viruses, bacteria, algae and other pathogens are not harmful in the water supply.

Ultra Violet light (UV-C), Wavelength 253.7 nm function excellently in sterilization, which results from the pattern of ray absorption of cells, that is, great absorption by base pairs in DNA, triggering a mutation in the DNA, which cause immediate death of the bacterium or their reproduction failure.



### General Specification

Model		UVF-ZW8T5W	UVF-ZW8T5Y	UVF-ZW14T5W	UVF-ZW14T5Y	UVF-ZW17T5W	UVF-ZW17T5Y	UVF-ZW39T5W	UVF-ZW39T5Y	UVF-ZW55T5W	UVF-ZW55T5Y	UVF-ZW75T5W	UVF-ZW75T5Y
Dia.	(mm)	15	15	15	15	15	15	15	15	15	15	15	15
Length	(mm)	212	212	303	303	436	436	793	793	1148	1148	1554	1554
Length Electricity Discharging	(mm)	132	132	223	223	356	356	713	713	1067	1067	1474	1474
Power	(W)	8	8	15	15	20	20	39	39	55	55	75	75
Current	(mA)	425	425	425	425	425	425	425	425	425	425	425	425
Voltage 50/60Hz	(V)	30	30	43	43	62	62	112	112	165	165	220	220
UV Out	( $\mu\text{W}/\text{cm}^2$ )	26	26	43	43	72	72	125	125	173	173	176	176
	(W)	2.7	2.7	4.3	4.3	7.3	7.3	13.5	13.5	21	21	30	30
Ave. Service Hours	(Hrs)	8000	8000	8000	8000	8000	8000	8000	8000	8000	8000	8000	8000

