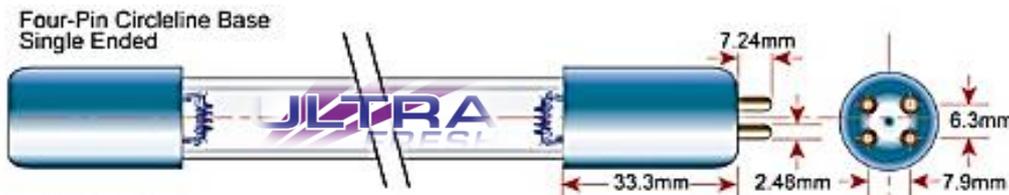
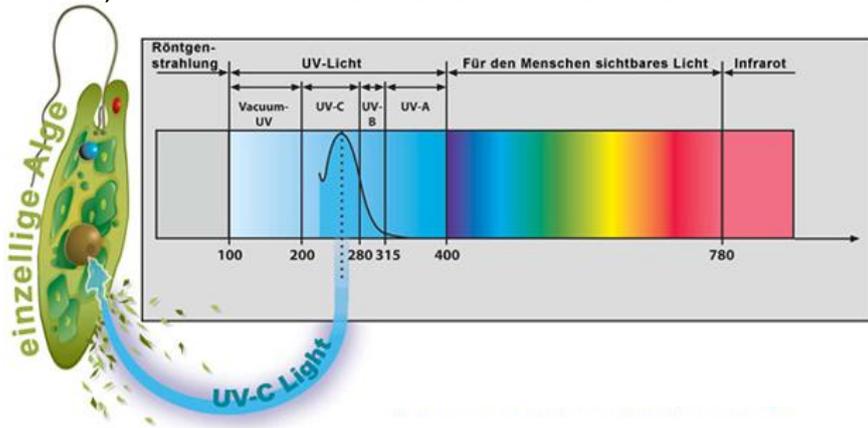


UV Sterilizer Lamp

(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-ZW4P-6W	UVF-ZW4P-12W	UVF-ZW4P-16W	UVF-ZW4P-30W
Power Lamp	(W)	6	12	16	30
Dia.	(mm)	15	15	15	15
Length	(mm)	212	303	436	793
Length Electricity Discharging	(mm)	132	223	356	713
Power Consumption	(W)	8	15	20	39
Current	(mA)	425	425	425	425
Voltage 50/60Hz	(V)	30	43	62	112
UV Out	($\mu\text{W}/\text{cm}^2$)	26	43	72	125
	(W)	2.7	4.3	7.3	13.5
Ave. Service Hours	(Hrs)	8000	8000	8000	8000

