

UV STAR SPARE PARTS



UVC LAMPS UVSTAR

Low pressure mercury arc germicidal lamps, with quadripin socket only on one side. Dosage guaranteed at a wavelength of 254 nm (most effective for disinfection) with efficiency greater than 90%. Duration of more than 13000 hours for Long Life Lamps thanks to a special and exclusive treatment. Duration more than 16000 hours for the amalgam lamps.

Code	GPH212T5/4	GPH436T5/4	G36T5/4	GHO36T5L	GPHVA843T5L	GPHA1554T5L
Lamp Type	Standard Output	Long Life	Long Life	Long Life	Amalgama	Amalgama
Lamp diameter (mm)	15	5	15	15	15	15
Lamp Length (mm)	212	436	843	843	843	1554
Socket	quadripin	quadripin	quadripin	quadripin	quadripin	quadripin
Power (W)	10	21	41	87	105	190
Lamp current (mA)	425	425	425	800	1,2	1,2
UV Intensity 254nm ($\mu\text{W}/\text{cm}^2$)	26	72	150	260	320	500
Rated life (h)	9000	13000	13000	13000	16000	16000

QUARTZ SLEEVES

Pure quartz sleeves produced by electrofusion.

This process allows to maximize transparency to UVC rays and minimize the impurity content.

Standard quartz sleeves have one open end.



Code	UVS-Q235	UVS-Q485	UVS-Q900	UVS-Q1600
Ref model UV	MINISTAR	MIDISTAR	UV1>UV16	UV1>UV16
Outer diameter (mm)	23	23	23	23
Length (mm)	250	495	900	1600

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