



UV Replacement Lamps and Quartz Sleeves

***Medium Pressure UV Germicidal UV Bulbs
GE214 Fused Quartz Sleeves and Domes***



SPECIFICATIONS

Wyckomar UV Replacement Lamps (T5 Only)

Part #	Length mm	Length inch	Power Consumption	Current	Volts @ 60Hz	UVC Watts at 254nm	UVC per cm ² at 1M	Rated Life (Hrs)
RL-12/254T5	254	10.0	18 VA @ 110V 23 VA @ 230V	425 mA	38	3.5	30	9000
RL-23/436T5	436	17.1	29 VA @ 110V 35 VA @ 230V	425 mA	66	7	69	9000
RL-40/867T5	867	34.1	53 VA @ 110V 66 VA @ 230V	425 mA	115.9	14	144.6	9000
RL-44/436T5	436	17.1	57 VA @ 110V 72 VA @ 230V	800 mA				9000
RL-84/893T5	893	35.1	70 VA @ 110V 84 VA @ 230V	800 mA	131.2	27.9	264	9000
RL-100/1197T6	1197	47.1	85 VA @ 110V 89 VA @ 230V	800 mA				9000
RL-110/1197T5	1197	47.1	102 VA @ 110V 107 VA @ 230V	800 mA	176.6	36.9	315.4	9000

Quartz Sleeves / Domes

Type	Fused Glass
Color	Clear
Thermal Expansion <small>10⁻⁷cm/cm/°C</small>	5.5
Thermal Conductivity <small>W/m °C</small>	1.4
Specific Heat <small>J/kg °C</small>	670
Softening Point °C	1683
Strain Point °C	1120
Density kg/m ³	2.2
Refraction Index	1.4585

Other types of UV lamps not listed here are available upon request:

T5 Lamp and Sleeve Combined

RL-4/178CELL Mini-Zap

RL-7/254T5CELL UV-4

T8 Lamp (2pin Double-Ended)

RL-250T8

RL-700T8

RL-1200/T8

RL-15/20/50T8

T12 Lamp (2pin Double-Ended)

RL-30/60T12



1 - RL-23/436T5 (UV-250)
RQD-438

2 - RL-40-867T5 (UV-700)
RQD-895

3 - RL-84/893T5 (UV-1200)
RQD-895

4- RL-110/1197T5 (UV-1500, UV-5000)
RQS-1181

5 - RL-100/1197T6 (UV-3000)
RQS-1190

Specifications may be subject to change

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