

UNIVERSAL LIGHT SOURCE INCORPORATED

ultraviolet • germicidal • infrared • laser • mercury/xenon • flashtubes • arc discharge

HIGH QUALITY ULTRAVIOLET LAMPS

GERMICIDAL LAMP TECHNICAL DATA (253.7nm)

UV-C	LENGTH (mm)	BULB	NOMINAL LAMP WATTS	BASE	APPROXIMATE OPERATING		RATED AVERAGE LIFE (HOURS)	ULTRAVIOLET OUTPUT		STD PKG QTY
					AMPS	VOLTS		TOTAL WATTS (per cm ²)	MICROWATTS AT 1M (per cm ²)	
G4T5	134	T-5	4	MINI BIPIN	0.162	30	3000	0.5	5.4	50
G6T5	210	T-5	6	MINI BIPIN	0.147	46	3000	1.0	11.0	50
G8T5	287	T-5	8	MINI BIPIN	0.170	58	3000	1.6	16.5	50
G10T8	330	T-8	10	MED BIPIN	0.230	48	5000	1.7	17.5	20
G15T8	436	T-8	15	MED BIPIN	0.300	56	5000	3.6	38.0	20
G20T10	588.5	T-10	20	MED BIPIN	0.360	59	5000	4.1	45.0	20
G25T8	436	T-8	25	MED BIPIN	0.600	50	5000	5.0	54.0	20
G30T8	893	T-8	30	MED BIPIN	0.355	103	5000	8.3	85.0	10
G40T10	1198	T-10	40	MED BIPIN	0.415	113	5000	11.0	120.0	10
G4S11	54/60	G35	3.5	E17, E14	0.350	12	3000	0.1	1.0	100
OZ4S11	54/60	G35	3.5	E17, E15	0.350	12	3000	0.2	1.7	100
G4T4/1	112	U-SHAPE	4	4 PIN	0.090	55	3000	0.7	7.5	100
G36T6L	846	T-6	39	SINGLE PIN	0.425	115	7500	13.8	120.0	10