

Lamp Models	Std Pkg Qty ⁽¹⁾	Dia	Base Face Length ⁽²⁾		Arc Length		Lamp Watts	Lamp Current	Lamp Voltage	UV Output ⁽³⁾	Output ⁽³⁾ at 1 meter	Rated ⁽⁴⁾ Life
	units	mm	in	mm	in	mm	W	mA	V	W	μW/cm ²	hrs
SLIMLINE (INSTANT START) LAMPS, SINGLE PIN												
G10T5-1/2L	12	15	14.0	356.6	10.9	276.9	16	400	55	5.3	55	9000
G10T5-1/2VH	12	15	14.0	356.6	10.9	276.9	16	400	55	5.3	55	9000
G36T6L	4	15	33.2	842.4	30.0	762.0	39	425	120	13.8	120	9000
G36T6VH	4	15	33.2	842.4	30.0	762.0	39	425	120	13.8	120	9000
G37T6VH	4	15	34.2	867.8	31.0	787.4	40	425	123	14.3	130	9000
G64T5L	4	15	61.2	1553.6	58.0	1473.2	65	425	220	25.0	200	9000
G64T5VH	4	15	61.2	1553.6	58.0	1473.2	65	425	220	25.0	200	9000
G67T5L	4	15	64.2	1629.8	61.0	1549.4	79	425	238	25.6	205	9000
G67T5VH	4	15	64.2	1629.8	61.0	1549.4	79	425	238	25.6	205	9000
GSL692T5L	4	15	27.3	692.0	24.1	612.1	32	425	94	11.0	95	9000
COLD CATHODE LAMPS, SINGLE PIN												
782L10	12	15	14.0	356.7	8.7	221.0	15	90	180	2.8	22	17500
782VH10	12	15	14.0	356.7	8.7	221.0	15	90	180	2.8	22	17500
782L20	12	15	24.0	610.7	18.7	475.0	22	90	270	5.5	45	17500
782VH20	12	15	24.0	610.7	18.7	475.0	22	90	270	5.5	45	17500
782L30	4	15	34.0	864.7	28.7	729.0	28	90	350	8.3	63	17500
782VH30	4	15	34.0	864.7	28.7	729.0	28	90	350	8.3	63	17500
PRE-HEAT-START LAMPS, MINIATURE BIPIN												
GPH212T5L	12	15	8.4	212.0	5.2	132.1	10	425	32	2.9	24	9000
GPH287T5L	12	15	11.3	287.0	8.1	205.7	14	425	42	3.2	35	9000
GPH287T5VH	12	15	11.3	287.0	8.1	205.7	14	425	42	3.2	35	9000
GPH303T5L	12	15	12.0	303.0	8.8	223.5	15	425	44	4.1	37	9000
GPH303T5VH	12	15	12.0	303.0	8.8	223.5	15	425	44	4.1	37	9000
GPH356T5L	12	15	14.0	356.0	11.8	299.7	18.5	425	52	5.7	54	9000
GPH356T5VH	12	15	14.0	356.0	11.8	299.7	18.5	425	52	5.7	54	9000
GPH793T5L	4	15	31.0	793.0	28.0	711.0	37	425	105	12.8	131	9000
GPH793T5VH	4	15	31.0	793.0	28.0	711.0	37	425	105	12.8	131	9000
U-LAMPS, PREHEAT-START, MINIATURE BIPIN												
GPHU22-10T5-1/2L	12	15	7.3	186.0	10.9	276.9	16	400	55	5.3	55	9000
GPHU22-36T6L	12	15	16.9	429.0	30.0	762.0	39	425	120	13.8	120	9000
GPHU22-390T5VH	12	15	15.4	390.0	27.5	698.5	36	425	100	12.0	105	9000
GPHU76-10T5-1/2VH	12	15	6.7	169.0	10.9	276.9	16	400	55	5.3	55	9000
GPHU76-36T6VH	10	15	16.2	412.0	30.0	762.0	39	425	120	13.8	120	9000
GSLU76-802T5VH	10	15	15.4	391.0	28.0	711.2	37	425	108	12.8	110	9000
U-LAMPS, INSTANT-START, SINGLE PIN												
GSLU22-10T5-1/2L	12	15	7.3	186.0	10.9	276.9	16	400	55	5.3	55	9000
GSLU22-36T6L	12	15	16.9	429.0	30.0	762.0	39	425	120	13.8	120	9000
GSLU22-390T5VH	12	15	15.4	390.0	27.5	698.5	36	425	100	12.0	105	9000
GSLU76-10T5-1/2VH	12	15	6.7	169.0	10.9	276.9	16	400	55	5.3	55	9000
GSLU76-36T6L	10	15	16.2	412.0	30.0	762.0	39	425	120	13.8	120	9000
GSLU76-802T5VH	10	15	15.4	391.0	28.0	711.2	37	425	108	12.8	110	9000

(1) Available in bulk-packs of 30 lamps per carton to reduce freight costs.

(2) All values are nominal. Straight lamps are measured from base-face to base-face. U-lamps are measured from base-face to outside of bend. Length tolerances are:

for double ended Bipin straight lamps:±1.3mm;

for Slimline, Cold Cathode and all single ended lamps: ..±3.0mm;

for U-lamps:±6.4mm.

(3) Approximate output at 253.7nm at 100 hours of use under laboratory conditions. Subject to wide variations due to application conditions.

(4) Rated average useful life is defined as the average life of a group of lamps when operated under laboratory conditions, 8 hours on, 20 minutes off.

