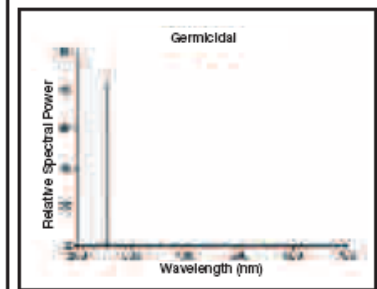


FEATURES

- Lamps radiate more than 85% of their energy in the UV-C spectrum at 253.7nm.
- Shape, electrical characteristics and lighting circuits are similar to general fluorescent lamps.
- The majority of germicidal lamps operate most efficiently in still air at an ambient temperature of 25°.
- All lamps are Ozone Free

APPLICATIONS

- Water purification
- Destruction of bacteria, viruses, mould spores and other micro-organisms.
- Sterilisation of air, gases, liquids and surfaces
- Typical application areas are hospitals, dairies, bakeries, breweries.
- Disinfection of drinking water, swimming pools, air conditioning systems
- Industrial graphic equipment.
- Fluorescent effects
- Mineral detection
- Erasing EEPROM memories



DIRECTIONS FOR USE

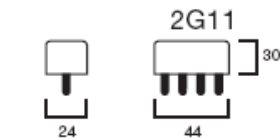
- The radiation from these lamps is very harmful to eyes and skin. Always protect your eyes and skin against radiation.
- Germicidal lamps must only be used in appropriate equipment and applications.
- When using UV-C emitting lamps, the official reference guides and the current industrial safety guideline must be followed.
- Maximum Permissible Exposure Time (MPET) can be established for a given range of wavelengths. For example: 1 minute/day at a distance of 30cm.
- Germicidal lamps emit UV-C radiation and must not be used for general lighting purposes.

Ordering Code	Item Description	Watt W	Lamp Voltage V	Lamp Current A	UV Radiation at 25° W	Cap	Dimensions L mm	D mm	Average Life hrs	Packing Quantity
0002328	G4 T5	4	29	0.170	0.8	G5	136	16	6000	50
0002216	G6 T5	6	42	0.160	1.7	G5	212	16	6000	50
0000501	G8T5	8	56	0.145	2.5	G5	288	16	6000	24
0002482	G10 T8	10	46	0.230	2.6	G13	330	26	6000	10
0000502	G15 T8	15	55	0.310	4.9	G13	437	26	8000	24
9000526	G25 T8	25	46	0.600	6.9	G13	436	26	8000	24
0000503	G30 T8	30	96	0.365	13.4	G13	894	26	8000	24
0000504	G36 T8	36	103	0.430	15.5	G13	1198	26	8000	20
0002208	G55 T8	55	83	0.770	18.0	G13	893	26	8000	96
0002217	G58 T8	58	110	0.670	20.0	G13	1500	26	5000	12
9002500	G20 T10	20	58	0.360	7.5	G13	590	34	8000	10
9002327	G40 T10	40	106	0.420	19.8	G13	1199	34	8000	10

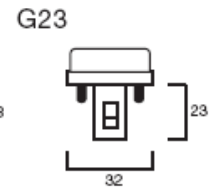
Germicidal Lamps Compact



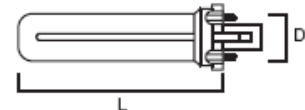
universal



2G11	18W	36W
L	225	415
D	38	38



G23	5W	9W	11W	13W
L	85	145	215	170
D	28	28	28	28

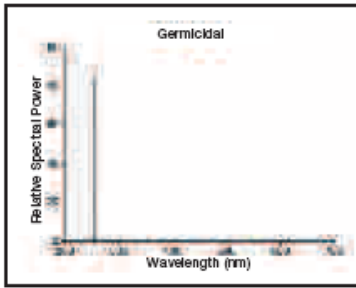


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							L mm	D mm		
0025046	G5 Lynx-S	5	35	0.180	1.0	G23	85	28	8000	10
0025050	G9 Lynx-S	9	59	0.170	2.4	G23	145	28	8000	10
0025051	G11 Lynx-S	11	89	0.160	3.6	G23	215	28	8000	10
0025047	G13 Lynx-S	13	59	0.285	3.4	GX23	170	28	8000	10
0025049	G18 L	18	58	0.375	5.5	2G11	225	38	8000	25
0025048	G36 L	36	106	0.435	12.0	2G11	415	38	8000	25