

UVC Germicidal lamp BLU254 series – Compact Double Tube

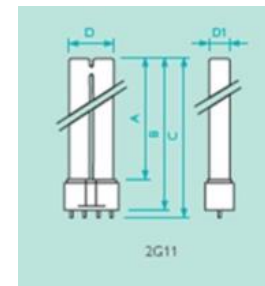
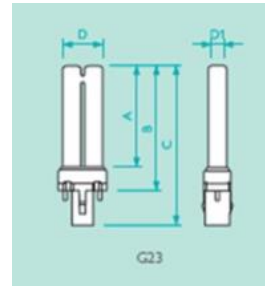
Quartz UV Glass maintains higher output compared to typical Soft Glass

U shape construction prevents microcracking commonly seen in H shape construction

Long life 13,000hrs (@70% of initial output)

*Call for custom lamp / custom base or OEM project requests

Higuchi USA Inc. Email: cs@higuchi-group.com



| HIGUCHI Order Code | Cross Reference Ushio | Cross Reference Osram | Cross Reference Philips |
|--------------------|-----------------------|-----------------------|-------------------------|
| UVGL.GUX5 | GPX 5 | HNS S 5W (23396) | TUV PL-S 5 |
| UVGL.GUX7 | GPX 7 | HNS S 7W (20390) | TUV PL-S 7 |
| UVGL.GUX9 | GPX 9 | HNS S 9W (21062) | TUV PL-S 9 |
| UVGL.GUX11 | GPX 11 | HNS S 11W (23398) | TUV PL-S 11 |
| UVGL.GUX13 | GPX 13 | HNS S 13W | TUV PL-S 13 |
| UVGL.GUX18K | GPL 18K | HNS L 18W (21054) | TUV PL-L 18 |
| UVGL.GUX24K | GPL 24K | HNS L 24W (20849) | TUV PL-L 24 |
| UVGL.GUX36K | GPL 36K | HNS L 36W (23392) | TUV PL-L 36 |
| UVGL.GUX55K | GPL 55K | HNS L 55W (23401) | TUV PL-L 55 |

| HIGUCHI Order Code | Base | Dia.-D (mm) | Dia.-D1 (mm) | Length-C (mm) | Watt | Current mA | Voltage at 50/60Hz | UVC output W @ 1m | Case Qty | Life Hr @70% | 1-99pcs | 100-499pcs | 500plus |
|--------------------|------|-------------|--------------|---------------|------|------------|--------------------|-------------------|----------|--------------|---------|------------|---------|
| UVGL.GUX5 | G23 | 28 | 12 | 85 | 5 | 180 | 35 | 1.2 | 50 | 13000 | 5.55 | 4.76 | 4.16 |
| UVGL.GUX7 | G23 | 28 | 12 | 115 | 7 | 180 | 45 | 1.9 | 50 | 13000 | 5.57 | 4.77 | 4.18 |
| UVGL.GUX9 | G23 | 28 | 12 | 145 | 9 | 180 | 60 | 2.4 | 50 | 13000 | 5.63 | 4.82 | 4.22 |
| UVGL.GUX11 | G23 | 28 | 12 | 215 | 11 | 155 | 90 | 3 | 50 | 13000 | 5.96 | 5.11 | 4.47 |
| UVGL.GUX13 | GX23 | 28 | 12 | 170 | 13 | 285 | 59 | 3.6 | 50 | 13000 | 5.73 | 4.91 | 4.29 |
| UVGL.GUX18K | 2G11 | 38 | 18 | 225 | 18 | 375 | 58 | 5.5 | 50 | 13000 | 9.94 | 8.52 | 7.46 |
| UVGL.GUX24K | 2G11 | 38 | 18 | 320 | 24 | 345 | 87 | 8.5 | 50 | 13000 | 10.20 | 8.74 | 7.65 |
| UVGL.GUX36K | 2G11 | 38 | 18 | 415 | 36 | 435 | 87 | 12 | 50 | 13000 | 14.45 | 12.39 | 10.84 |
| UVGL.GUX55K | 2G11 | 38 | 18 | 415 | 55 | 540 | 106 | 17 | 50 | 13000 | 16.33 | 14.00 | 12.25 |