

Product Specifications

TG1A Light Bulb



| Item | TG1A-2A-1003 | TG1A-2A-1004 | TG1A-2A-1005 |
|-------------------------------------|---|--|---------------------------------------|
| Application | TotalGrow™ Broad Grow Spectrum | TotalGrow™ Night & Day Management | TotalGrow™ Blue Supplement |
| Number of SSVL Light Packages | 1 | 1 | 1 |
| Power Consumption | 11W | 11W | 11W |
| Light Spectrum | 1003 | 1004 | 1005 |
| Light Output (μmole/J) ¹ | 1.3 | 1.3 | 1.3 |
| Reflector | D180 | D180 | D180 |
| Globe | Standard | Standard | Standard |
| Input Voltage | 100 - 120 VAC | 100 - 120 VAC | 100 - 120 VAC |
| Power Frequency | 60 Hz | 60 Hz | 60 Hz |
| Power Efficiency -Typical | 86% | 86% | 86% |
| Power Factor (PF) Typical | 0.95 | 0.95 | 0.95 |
| Dimming | No | No | No |
| Socket Type | E26 | E26 | E26 |
| Operating Temperature | -5F to 100F | -5F to 100F | -5F to 100F |
| Operating Humidity | 15% - 85% RH | 15% - 85% RH | 15% - 85% RH |
| Service Temperature | 75F | 75F | 75F |
| Service Life ² | 50,000 hours | 20,000 hours | 50,000 hours |
| Light Bulb Height (inches) | 5.1" | 5.1" | 5.1" |
| Light Bulb Diameter - (inches) | 3.7" | 3.7" | 3.7" |
| Light Bulb - Weight (ounces) | 12 | 12 | 12 |
| Standard Package Size (in.) | 4" x 4" x 6" | 4" x 4" x 6" | 4" x 4" x 6" |
| Dry/Damp/Wet Rating | Damp | Damp | Damp |
| UL Std. 1993 | ETL | ETL | ETL |
| CSA Std. C22.2 No. 1993-09 | ETL | ETL | ETL |

Notes:

1. Readings based on instantaneous measurements at 25C
2. Service life represents the number of hours when 50% of a large group of identical light bulbs reaches 70% of its initial lumens at the given service temperature.