



Product Specifications

TG15A Light Fixture

| Item | TG15A-10 | TG15A-11 |
|--|---|---|
| Application | TotalGrow™ Broad Grow Spectrum | TotalGrow™ Broad Grow Spectrum |
| Number of SSVL Light Packages | 15 | 15 |
| Fixture Power Consumption | 155W | 155W |
| Light Spectrum | 1003 | 1003 |
| Light Output ($\mu\text{mole/J}$) ¹ | 1.4 | 1.4 |
| Input Voltage | 100 to 277 VAC | 100 to 277 VAC |
| Power Frequency of Driver | 50 ~ 60 Hz | 50 ~ 60 Hz |
| Power Efficiency of Driver ² | 89.5% | 91.5% |
| Power Factor (PF) Typical | 0.99 | 0.96 |
| Cord Length (AC Input) | 10ft | 10ft |
| Operating Temperature | -5F to 100F | -5F to 100F |
| Operating Humidity | 15% - 85% RH | 15% - 85% RH |
| Service Temperature | 75F | 75F |
| Service Life ³ | 50,000 hours | 50,000 hours |
| Light Fixture - Height (inches) | 8 | 8 |
| Light Fixture - Width (inches) | 7 ³ / ₄ | 7 ³ / ₄ |
| Light Fixture - Length (inches) | 32 | 32 |
| Light Fixture - Weight (pounds) | 16 | 16 |
| Standard Package - Height (inches) | 10 | 10 |
| Standard Package - Width (inches) | 9.5 | 9.5 |
| Standard Package - Length (inches) | 36 | 36 |
| Dry/Damp/Wet Rating | Damp | Damp |
| UL Std. 8750 | UL Listed | UL Listed |

Notes:

1. Readings based on instantaneous measurements at 25C
2. Measured at full load at 25°C ambient temperature after the unit is thermally stabilized.
3. Service life represents the number of hours when 50% of a group of identical light fixtures reaches 70% of its initial lumens at the given service temperature.