

PRODUCT SPECIFICATIONS



TotalGrow UVA Light Bars
TG3B-82-110F

Item	TG3B
Product Type	TotalGrow™ Specialty Light Bar
Light Spectrum	110F
Light Output ($\mu\text{mole}/\text{J}$) ¹	2.6
Light Output ($\mu\text{mol}/\text{s}$) ¹	65
Wavelength (nm)	660
Max. Fixture Power Consumption	25W
Input Voltage (VAC)	100 to 277
Input Current at min/max VAC (A)	0.3 / 0.1
Power Frequency of Driver	50/60 Hz
Power Factor (PF)	>0.90
Operating Temperature	0F to 110F
Service Life ²	30,000 hours
Light Fixture - Height (inches)	1.5
Light Fixture - Width (inches)	2.3
Light Fixture - Length (inches)	23.7
Light Fixture - Weight (pounds)	2.3
Standard Package - Height (inches)	3
Standard Package - Width (inches)	4
Standard Package - Length (inches)	27
Standard Package - Weight (pounds)	4.4
Bulk Package (8 Lights) - Height (inches)	7.3
Bulk Package (8 Lights) - Width (inches)	17
Bulk Package (8 Lights) - Length (inches)	27
Bulk Package (8 Lights) - Weight (pounds)	37.5

Notes:

1. Readings based on instantaneous measurements at 25C
2. 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.