

## PRODUCT SPECIFICATIONS



### TotalGrow Mezzo Light Bars

#### TG8B

Item	TG8B-203-23-D0-12BA6-5	TG8B-213-25-D0-12BA6-5
Product Type	<b>TotalGrow™</b> Mid-Power Light Bar	<b>TotalGrow™</b> Mid-Power Light Bar
Light Spectrum	1203	1213
Light Output (μmole/J) <sup>1</sup>	2.4	2.6
Light Output (μmol/s) <sup>1</sup>	190	210
Max. Fixture Power Consumption	80W	80W
Input Voltage (VAC)	90 to 305	90 to 305
Input Current at min/max VAC (A)	.94 / .28	.94 / .28
Power Frequency of Driver	50 ~ 60 Hz	50 ~ 60 Hz
Power Factor (PF)	>0.90	>0.90
Operating Temperature	0F to 110F	0F to 110F
Service Life <sup>2</sup>	50,000 hours	50,000 hours
Warranty	5 Years	5 Years
Light Fixture - Height (inches)	1.3	1.3
Light Fixture - Width (inches)	2.1	2.1
Light Fixture - Length (inches)	47	47
Light Fixture - Weight (pounds)	2.6	2.6
Standard Package (12 lights) - Height (inches)	11	11
Standard Package (12 lights) - Width (inches)	9.6	9.6
Standard Package (12 lights) - Length (inches)	50.6	50.6
Standard Package (12 lights) - Weight (pounds)	30.9	30.9

#### 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.