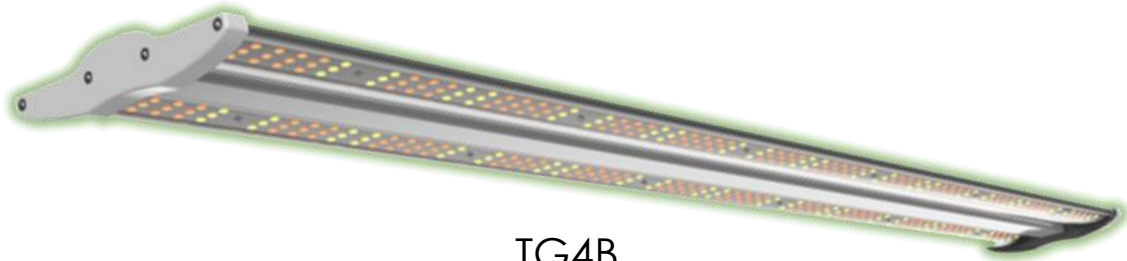


PRODUCT SPECIFICATIONS



TG4B
TotalGrow Stratum

Item	TG4B
Product Type	TotalGrow™ Full Spectrum Vertical/Indoor Farm Lighting
Light Spectrum	1303
Light Output ($\mu\text{mole}/\text{J}$) ¹	2.3
Light Output ($\mu\text{mol}/\text{s}$) ¹	92
Power Consumption	40W
Input Voltage	100 to 277 VAC
Input Current at 115 / 230 / 277 VAC	0.35 / 0.17 / 0.14 A
Power Frequency of Driver	50 ~ 60 Hz
Power Factor (PF) Typical	≥ 0.92
Standard Cord Length	78"
Standard Plug Type	NEMA 5-15P
Operating Temperature	0F to 110F
Service Life ²	50,000 hours
Light Fixture - Height (inches)	1.2
Light Fixture - Width (inches)	5.1
Light Fixture - Length (inches)	44
Light Fixture - Weight (pounds)	2.5
Standard Package (10 lights) - Height (inches)	14
Standard Package (10 lights) - Width (inches)	13
Standard Package (10 lights) - Length (inches)	48
Standard Package (10 lights) - Weight (pounds)	27

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.