

## TotalGrow Far Red Lullaby Lamp Product Specifications



### Product Specifications

#### Far Red Lullaby Lamp

Item	TG1B-3A-110G
Application	<b>TotalGrow™ Far Red Lullaby Lamp</b>
Power Consumption	17W
Input Voltage	100 - 240 VAC
Power Frequency	50-60 Hz
Power Factor (PF) Typical	>0.90
Dimming	No
Light Spectrum	110G
Peak Wavelength	730nm
Light Output (μmol/s)	34
Light Output (μmole/J) <sup>1</sup>	2.0
Operating Temperature	-5F to 100F
IP Rating	IP65
Waterproof Level	Low pressure jet
Service Temperature	75F
Service Life <sup>2</sup>	50,000 hours
Warranty	5 years
Socket Type	E26
Light Bulb Height (inches)	5.2"
Light Bulb Diameter - (inches)	4.9"
Light Bulb - Weight (ounces)	14
Standard Package Size (in.)	5" x 5" x 6"
Standard Package Weight (ounces)	17
Typical Coverage	40 sq ft
Typical Spacing	6 ft
Typical Height	3-5'
Typical Usage Schedule	Run for 1 hour after 13 hours of high intensity lighting, followed by 10 hours of dark.
First Bulb Placement	1 ft from edge

#### 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 flux at the given service temperature.