

Planti products bring value to your business. Planti team adds value to your investment.



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🗭 Planti inc

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Product Name Specifications	PLANTI-T1000	PLANTI-T600	PLANTI-T600 SE
Input voltage	277V/347V/380V		
Frequency	50/60HZ		
power factor	>0.97		
THDI	≤10%		
Weight	3.5kg(7.7lbs)		2.62kg(5.78lbs)
Dimensions(L x W x H)	558*237*191mm(22"*9.3"*7.5")		480*260*195(19"*10.2"*7.7")
Input wattage	1000W ±3%	600W±3%	620W±5%
input current at 100%	3.7A/3.0A/2.7A	2.2A/1.8A/1.6A	2.2A/1.8A/1.6A
PPF	2100umol/s	1260umol/s	1050 umol/s
Bulb	DE	DE	SE







## THE TEAM

People behind Planti growing light sees the needs of greenhouse growers and understands what it takes to bring more value to growers.

## **THE DESIGN**

We believe that good products should look beautiful. Our engineers keep "adding value" in mind that they want a product to be sleek and compact. Our light makes less shadow in the greenhouse.

## THE MANUFACTURING

We take a seven-step method to assemble our products, and it dramatically reduces the failure rate. Our workshop and lab are aligned in such a way that on-site improvement could be made anytime needed.

## **PLANTI LED**

Light source: LED PPF: 230umol/s 270umol/s 310umol/s Input power: 100w Efficacy: 2.3umol/J 2.7umol/J 3.1umol/J Input voltage: 110V 120V 208V 220V 240V 277V Autosensing: 100VAC-300VAC 50/60HZ Fixture Dimensions: L 1220mm \* W 48mm \* H 65mm Dimming: 0-10V Light distribution: 120°

> Lifetime: >150000 hours Power factor: >89% Water proof: IP55, only indoor use Warranty: 3 years



