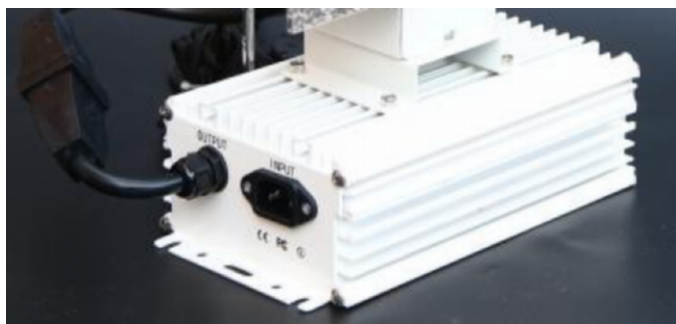


Grow Light Ballasts

Give me a piece of land, and I'll give you back a garden of promise.



Code:LGB0315WL00024

Compliances and approvals



Important:

- 1.Max temperature on ballast shell:75 C/167 F
- 2.Ambient temperature:-25-+50 C/-4-+104 F
- 3.Max humidity: 95%
- 4.Pulse voltage: 4-6KV

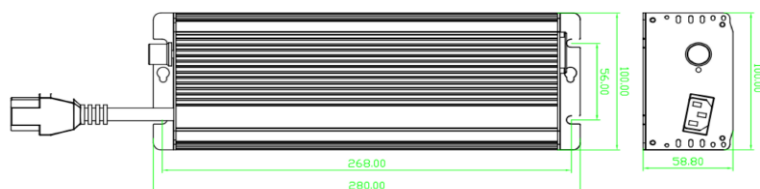
Technical Parameter

Physical

Wattage	315W	Length	196mm	7.7"
Input voltage	240V	Width	132mm	5.2"
Input wattage	345W	Height	73mm	2.9"
Input current	1.43A	Weight	1.96kgs	4.3lb
Min power factor	≥0.98			
THD	≤10%			
Wave crest coefficient	≤1.7			

Grow Light Ballasts

Give me a piece of land, and I'll give you back a garden of promise.



Code:LGB0600TH00030

Compliances and approvals



Important:

- 1.Max temperature on ballast shell:70 C/158 F
- 2.Ambient temperature:-25-+50 C/-4-+104 F
- 3.Max humidity: 95%
- 4.Pulse voltage: 4-5.5KV

Technical Parameter

Physical

Wattage	600W	Length	280mm	11"
Input voltage	220V/240V	Width	100mm	3.9"
Input wattage	628W/626W	Height	59mm	2.3"
Input current	2.81A/2.61A	Weight	1.5kgs	3.3lb
Min power factor	≥0.98			
THD	≤20%			
Wave crest coefficient	≤1.7			

Grow Light Ballasts

Give me a piece of land, and I'll give you back a garden of promise.



Code:LGB0630TL00024

Compliances and approvals



Important:

- 1.Max temperature on ballast shell:75 C/167 F
- 2.Ambient temperature:-25-+50 C/-4-+104 F
- 3.Max humidity: 95%
- 4.Pulse voltage: 4-6KV

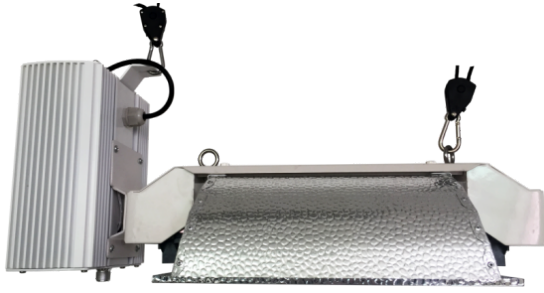
Technical Parameter

Physical

Wattage	630W	Length	290mm	11.4"
Input voltage	240V	Width	132mm	5.2"
Input wattage	690W	Height	73mm	2.9"
Input current	2.86A	Weight	3.1kgs	6.8lb
Min power factor	≥0.98			
THD	≤10%			
Wave crest coefficient	≤1.7			

Grow Light Ballasts

Give me a piece of land, and I'll give you back a garden of promise.



Code:LGB1000TL00031

Compliances and approvals



Important:

1. Max temperature on ballast shell: 75 C / 167 F
2. Ambient temperature: -25-+50 C / -4-+104 F
3. Max humidity: 95%
4. Pulse voltage: 4-6KV

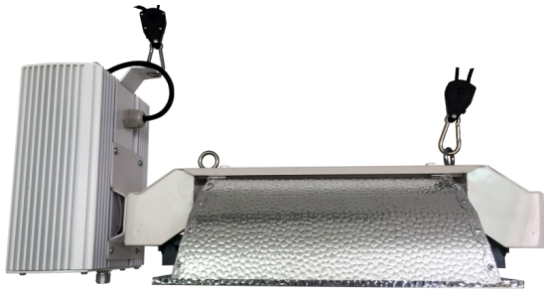
Technical Parameter

Physical

Wattage	1000W	Length	285mm	11.2"
Input voltage	120V/220V/240V	Width	178mm	7"
Input wattage	1000W	Height	126mm	5"
Output frequency	200Hz	Weight	4kgs	8.8lb
Input current	9.3A/5.1A/4.6A			
Min power factor	≥0.97			
THD	≤10%			
Wave crest coefficient	≤1.7			
Dimming Type	60%,75%,100%,EXT			

Grow Light Ballasts

Give me a piece of land, and I'll give you back a garden of promise.



Code:LGB1000TH00031

Compliances and approvals



Important:

1. Max temperature on ballast shell: 75 C / 167 F
2. Ambient temperature: -25-+50 C / -4-+104 F
3. Max humidity: 95%
4. Pulse voltage: 4-6KV

Technical Parameter

Physical

Wattage	1000W	Length	285mm	11.2"
Input voltage	120V/220V/240V	Width	178mm	7"
Input wattage	1000W	Height	126mm	5"
Output frequency	>80KHz	Weight	4kgs	8.8lb
Input current	9.3A/5.1A/4.6A			
Min power factor	≥0.97			
THD	≤10%			
Wave crest coefficient	≤1.7			
Dimming Type	EXT-1000W-830W-750W-660W-600W			

