Features:

Brand of Light Full Spectrum
Provides indoor plants all stages with the same they desire in the natural sunlight

Switchable VEG/BLOOM Channel
VEG regulates the production of chlorophyll for seedling growth
Bloom stimulates overall growth throughout the plants for fruit and flowers
Veg/Bloom features a more Red blue heavy output to deliver maximum performance from seedling through final flower
Build-in fans for active heat dissipation and cooling operation

Application

Vegetables   Medical Plant   Flowers   Fruit

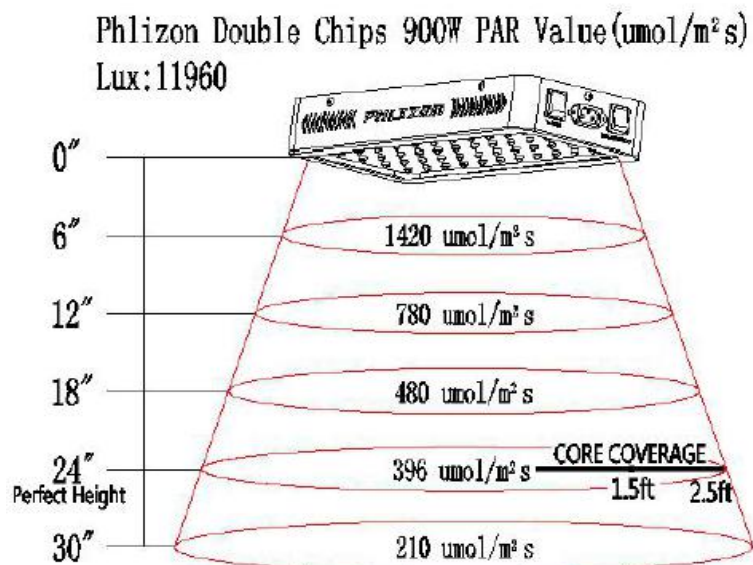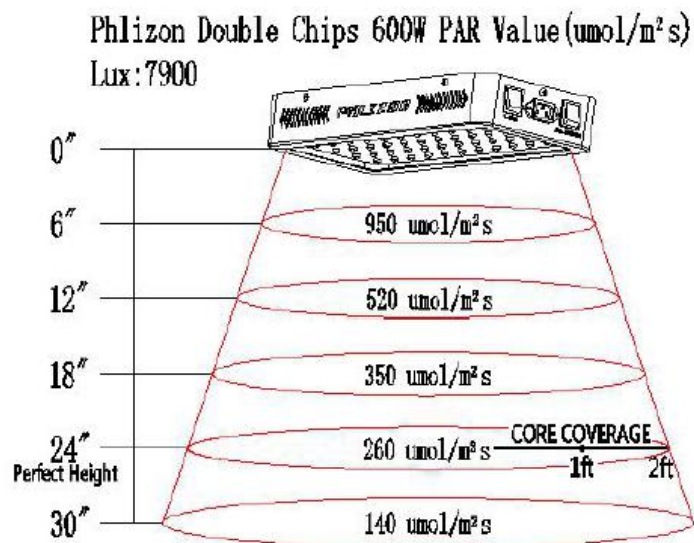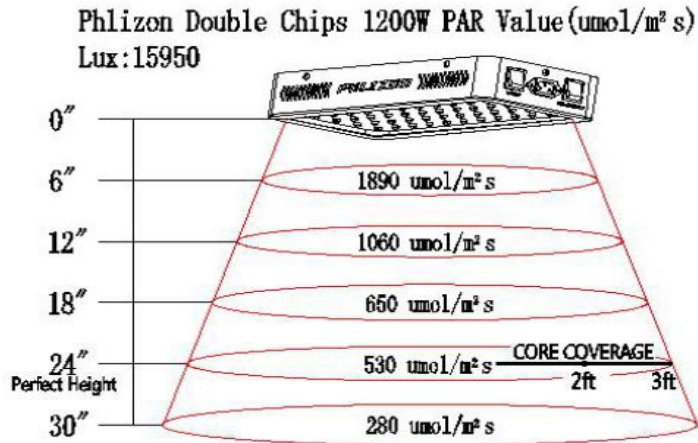1. How far should the light be away from plants ?
 300W-600W   2.5ft
 600W-1200W   3.0ft
 1200W-2400W   3.5ft

2. To increase the lifespan of the light . PLEASE TURN OFF THE LIGHT FOR ABOUT 30 MINUTES AFTER 8-10 HOOURS WORKING.
3. Ideal for all phases of plant growth. Widely used in greenhouses, plant factory, greenhouse farming, indoor gardens,water soluble breeding, pipeline cultivation, grow potted plants, spray the plant, tissue culture and so on.

Phlizon Double Chips 600W PAR Value(umol/m²s)
Lux:7900

0"

6"   950 umol/m²s

12"   520 umol/m²s

18"   350 umol/m²s

                              CORE COVERAGE
24"   260 umol/m²s —————————————
Perfect Height   1ft   2ft

30"   140 umol/m²s

Phlizon Double Chips 900W PAR Value(umol/m²s)
Lux:11960

0"

6"   1420 umol/m²s

12"   780 umol/m²s

18"   480 umol/m²s

                              CORE COVERAGE
24"   396 umol/m²s —————————————
Perfect Height   1.5ft   2.5ft

30"   210 umol/m²s

Phlizon Double Chips 1200W PAR Value(umol/m²s)
Lux:15950

Height	PAR Value
0"	
6"	1890 umol/m²s
12"	1060 umol/m²s
18"	650 umol/m²s
24" Perfect Height	530 umol/m²s — CORE COVERAGE 2ft 3ft
30"	280 umol/m²s

Product model	600W			9000W			1200W		
Actual Power	108W			220W			305W		
Input voltage	AC85~265V			AC85~265V			AC85~265V		
Working current	600mA			600mA			600mA		
working frequency	50~60Hz			50~60Hz			50~60Hz		
working environment	-20~40℃ , 45%~95%RH			-20~40℃ , 45%~95%RH			-20~40℃ , 45%~95%RH		
LED quantity	60PCS			90 PCS			120 PCS		
LED Power	10W			10W			10W		
Spectral Range	410nm~740nm			410nm~740nm			410nm~740nm		
LED lifespan	50,000			50,000			50,000		
Product Size (inches)	15.7x 6.7 x 2.36			15.7x7.48 x 2.36			15.7 x8.3 x 2.36		
product weight	4.85lbs			6.27 lbs			7.47lbs		
Height (cm)	12"	18"	24"	12"	18"	24"	12"	18"	24"
PAR （umol m-2s-l）	520	350	260	780	480	396	1060	650	530

Warnings
1.The IR LED CHIPS LOOK DIM BUT THEY ARE WORKING NORMALLY.
2.Do not use the lights in dripping water or anywhere where they will get wet, water and electricity can be a dangerous mixture.
3.The working environment for the light is -20~40℃,45%RH~90%RH.
4.Please cut off the power when there is a lightning strike.
In case of affect the lifespan,please avoid to install the light in a save place which contain any heat source, hot steam or corrosive gas.
6.Please insure installing the light in a place can load 10 times weight.

Warranty

1.The led grow light are guaranteed for a period of 3 years under normal use. The warranty includes parts for the light board and power supply.

2.About 3 years. At the first year, we will ship free part for simply replacement (e.g: power supply or light board replacement). If whole fixture needs to be repaired, the customer should pay shipping fee to the repair center or the factory. After repaired we will ship back the light to customer. And we will refund the shipping fee when customer makes a new order. At the second year, we cover first year service except shipping from customer to factory. At third year, customer pays inbound and outboard shipping cost for repair. During the second and third year, we do not provide alternative light when fixture is in repair processing.

Contact

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Attentions & Cautions

1.Working voltage : 85-265V

2.Working environment : -20℃-40℃

3.Recommended height to the plant :0.5-1.5m according to different growing stage

4.Suggested continuous working time :10-16 hours Per day.

5.It is required to make item work indoor.

6.Please do not touch or strike the LED light during its normal working