Dimmable Full Spectrum White Light 660nm Quantum Board LED Grow Light For Indoor Growing

Basic Information

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC DLC ETL

Model Number: HY-ZW628

Minimum Order Quantity:

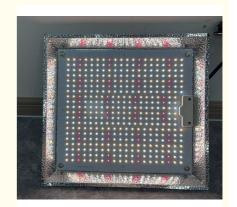
• Packaging Details: Carton Box :600*540*140mm (1pcs) Gross

Weight: 4.9kg/ctn

• Delivery Time: 3-5 working days

• Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 10000 PCS Per Day



Product Specification

Product Name: Quantum Board LED Grow Light

• Power: 300W +/-5%

Input Voltage: 100-277VAC 50/60Hz

Lumen Efficiency CRI: 140LM/W >80
PPF (380-780nm): 780µmol/S
Coverage Area: 4x4ft
EFF: 2.6µmol/J

Full Spectrum: Full Spectrum White Light +660nm
 Mounting Height: ≥ 6" (15.2cm) Above Canopy

• Supplementation Time: Vegetative Stage: 12 - 14 Hours On;

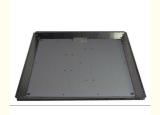
Flowering Stage: 9-12 Hours On; Fruiting

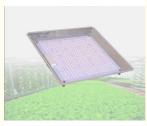
Stage: 7-8 Hours On.

Dimmable: 0-10V Knob Dimmer
 Material: Aluminium Alloy
 Working Temperature: -37°C~+45°C



More Images









Product Description

Full Spectrum White Light 660nm Quantum Board LED Grow Light For Indoor Growing Aluminium Alloy Material

Description

[HIGH QUALITY LED GROW LIGHT] The quantum board led grow light has adopted the newest LED Chips with 2.6 umol/J while improving light penetration. Perfect option for 4x4ft.

[FULL SPECTRUM LED INDOOR GROWING LIGHT] These full spectrum white light +660nm which deliver optimal light-spectrum coverage is perfect for veg to bloom, adapt to each phase of the plant cycle, very close to natural light, best for all plants to grow at each stage, help to achieve greater harvest yield and crop quality.

[Premium Quality for Heatsink] Our quantum board led grow lights are made of aluminium alloy material, which has efficient heat dissipation with cooling functions. it's powerful heat dissipation ability that no need to buy more cooling devices.

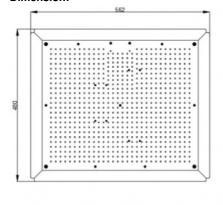
[APPLICATION] Widely applied for indoor growing, climate rooms, house garden, home grows (grow box and tents), greenhouse cultivation, pipeline cultivation, hydroponics.

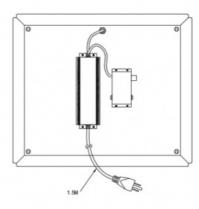
IPROFESSIONAL SERVICE 1 We provide 5 years after sales service with local maintenance center. Make sure you purchase authentic, premium quality grow lights with an affordable price. If you have any questions, please feel free to contact us, and we will response in 24 hours with a satisfaction reply.

Specification

Product Name	300W LED Grow Light
Model number	HY-ZW628
Power	300W +/-5%
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	42000LM
Lumen efficiency CRI	140LM/W >80
PPF (380-780nm)	780µmol/S
EFF	2.6µmol/J
Color	Full spectrum white light +660nm
Coverage	4x4ft
Mounting height	≥ 6" (15.2cm) Above canopy
Supplementation time	Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.
PF	>0.95
THD	<15%
Dimmable	0-10V knob dimmer
Angle	120°
Housing color	Silver, with 2M plug
Material	Aluminium Alloy
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-37°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C
Input voltage(AC)	100V 220V 240V 277V
Input current at 100%	2.52A 1.42 1.3A 1.14A

Dimension:



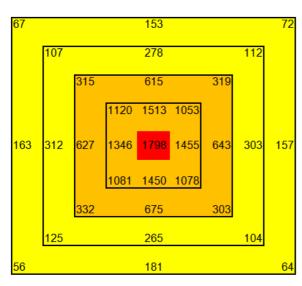




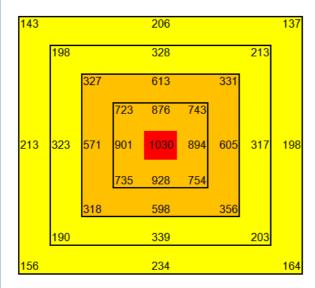
Spectrum: 1.2 1.0 0.8 0.6 0.4 0.2 0.0 380 480 580 680 780

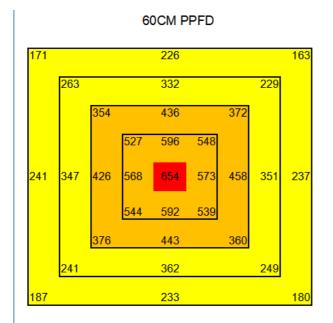
PPFD Distribution:

30CM PPFD



45CM PPFD





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