Company Introduction:

Shenzhen Fullux lighting Technology Co,.Ltd is a leading company specializes in Led lights since foundation in 2014 , as market changes , turn to specializes in LED grow lights since 2017 for different plants such as cucumber, tomatoes , cannabis etc,apply to different places such as tents, containers , farms , gained recognition from users .

"Higher Intensity, Better Coverage, More advanced features and Easier to operate ,Cost-effective " is our design and manufacturing philosophy .

We customized our light spectrum to optimize plant growth and increase yields while consuming less energy and reducing operating costs compared with traditional HID, HPS lights, largely directly replace HID, HPS lights!

We also provide relevant light solution service such new farm building , farm upgrading ,products customize, OEM &ODM is welcome !



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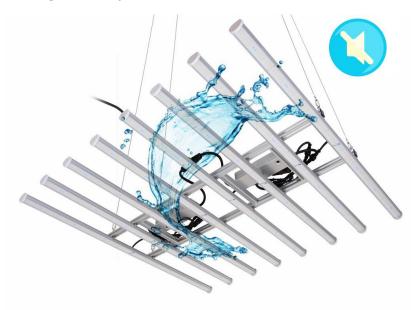
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Product Introduction

SPR -6P Led grow Light are most cost-effective Spider led grow lights compare to similar items in market, design for professional growers combined the real grow effect and manufacturing cost , really attractive performance with reasonable price .

Features:

1. IP65 Waterproof, no fans , no noise: adopt superconducting Aluminum as heatsink provide enough heat dissipation ,ensure best performance of the light , low light decay.



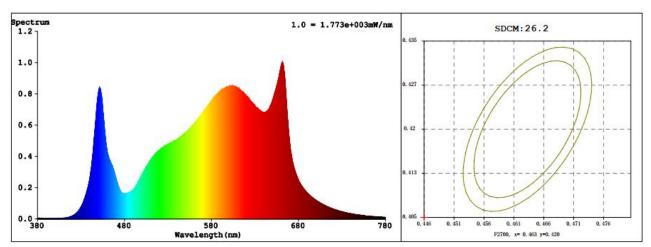
2.Adopt UL Listed Constant currency driver supply with dimming function , ensure lights work at optimum efficiency meanwhile save your electricity charge .



 $3.Using \;\;$ High efficiency SMD3030/2835 LED with uniform PPFD meanwhile ensure more steady performance and lifespan with low maintenance .



4. Sunlike full spectrum ,provide full range of wavelength (400-700nm) and intensity of the plants from seeding , veg, bloom and harvest especially good for growth of tomatoes , cannabis .



Basic Parameters:

Power (W)	500W		PPFD
Dimension	1000*1000x91mm	Vertical PPFD Distribution Diagram	
Input voltage	AC 100 ~ 305 V		
Light source	SMD LED	- Hanging	SPR-6P
LED Q'ty	350PCSx8	Height	
Wavelength	400-700nm	0.3m/12"	915Umol/ 11 ² /s
Dimming	hand dimmer	0.45m/18"	750 Umol/ 18 ² /S
PF Factor	>0.95		
PPF Efficiency	2.5umol/s/W (100% testing data)	0.6m/24"	580 Umol/ ™/S
PPFD @12''	915umol/s		
G.W (kg)	8.0 kg(17.6lbs)	0.8m/32"	396Umol/ 11º/s
Packing Size (1pc/ctn)	110x36x19cm 43.5"X14.2"X7.5"		
IP Grade	IP65	1.0m/4 <mark>0</mark> "	318 Umol/ 11 ² /S
Warranty	3 years		

Packaging & Delivery:





Lead time:

Sample 1 pc , 1-3 working days

2-20 pcs: 3-7 working days

21-100 pcs: 10 working days,

>100pcs , to be confirmed

Application:

- Greenhouse Lighting, Indoor Farm Lighting, Grow Room Lighting, Horticulture Lighting, Grow Tent Lighting
- Medical plants, Vegetable, Flowers, Crops, Fruits, Herbs, Leafy greens, pot culture,

• Clone, seedlings,, vegetative stage, blooming, harvest

