

Solstron-330 Super Full Spectrum

Ultra-Efficient 330W LED Grow Light





Full Spectrum

--Easy alternative to HPS. --High quality crop yield.

924 µmols

- --Up to 2.8µmol/J
- --Power Factor 0.98.

Designed to Wet location

--Waterproof light bars

--Use in damp and wet locations

>97% light transmission --With silicone conformal coating.

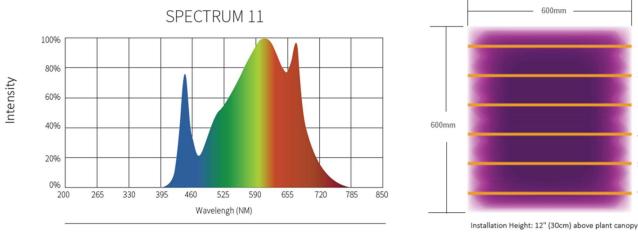
Suitable for GMP & GACP facility

- --Fully Sealed.
- --Passive cooling. No fans.
- --On-Board or Remote Dimming

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The Solstron-330 Super is a foldable full spectrum LED grow light that has been developed using many years scientific research. It generates a highly uniform light spread and creates consistent yield performance to your horticultural business. It is an ideal replacement for High Pressure Sodium Lights and reduces heat load and running costs. The Solstron-330 Super can be connected with each other to create larger and more versatile lighting solutions.



Spectral Distribution

 PPFD>850umols.m² 30cm Install Height

SPECIFICATIONS	
Item	Solstron-330 Super (Sku: SOL-330B-001)
Wattage(±5%)	330W
PPF(±5%)	924µmol/s @ 277 VAC
Efficacy (380 nm ~ 820 nm)	2.8µmol/J
Input Voltage	AC100-277V 50/60Hz
Driver Brand	Mean Well
Light source	Samsung & Osram SMD3030 LEDs
Dimming	0-10v Manual or RJ14 Dimming
Power factor	>0.98
Material	6063 Aluminum
Thermal Management	Passive Cooling
Mounting Height	≥ 24″ (60cm) Above Plant Canopy
Warranty	3 years
Certifications	Meeting the ETL / CE / RoHS Standards
IP rating	UL 1598 – suitable for damp / wet locations, CE-IP65 rated light bars
Ambient operating temperature	14 ~ 104 °F (-10 ~ 40 °C)
Fixture Dimensions Weight	23.6" L x 23.6" W x 1.96" H 11lb 600mm L x 600mm W x 50mm H 5kg

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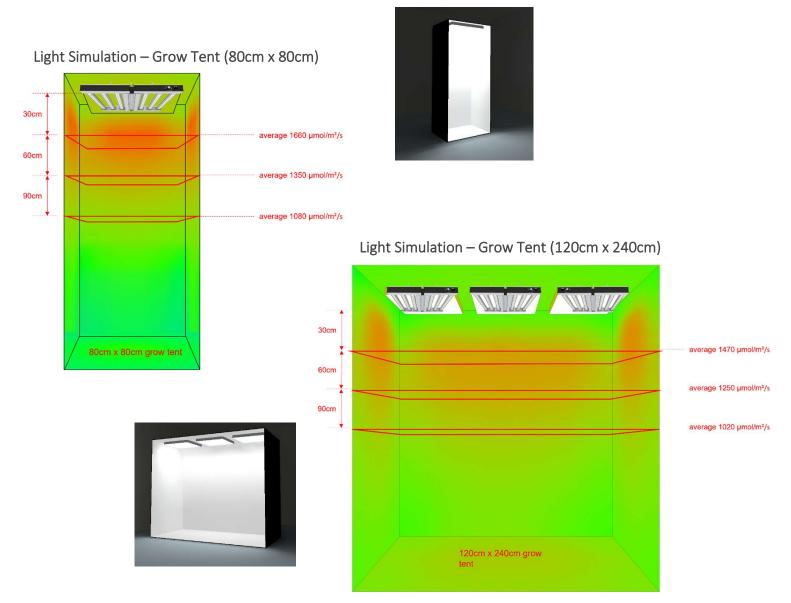
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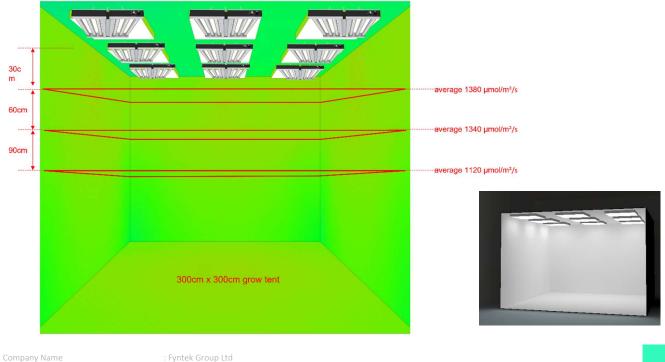
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LED Gow Bar





Light Simulation – Grow Tent (300cm x 300cm)

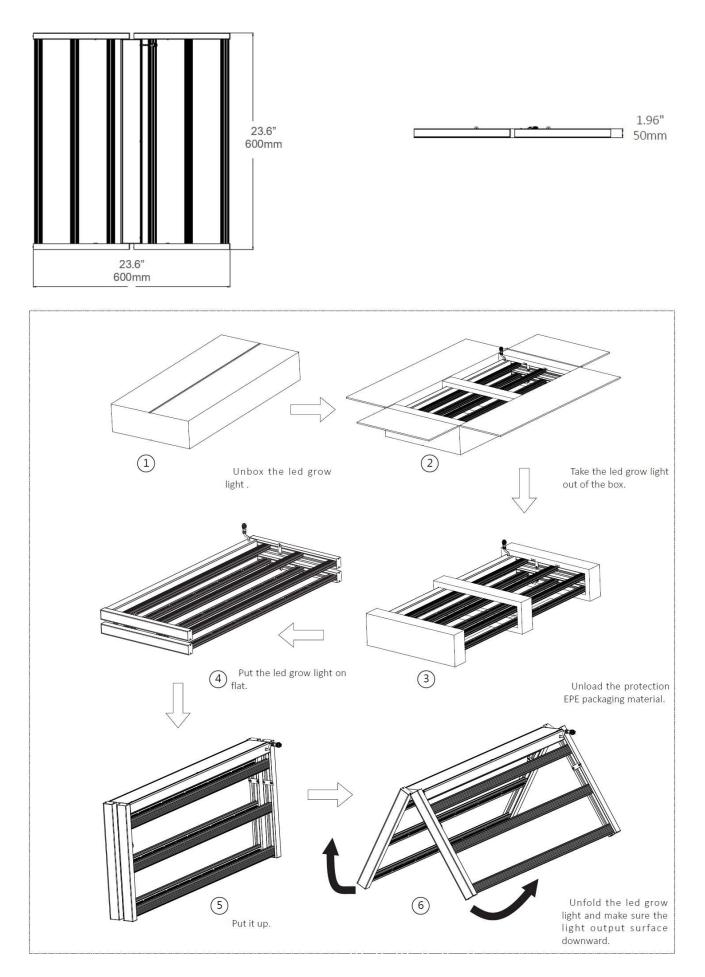


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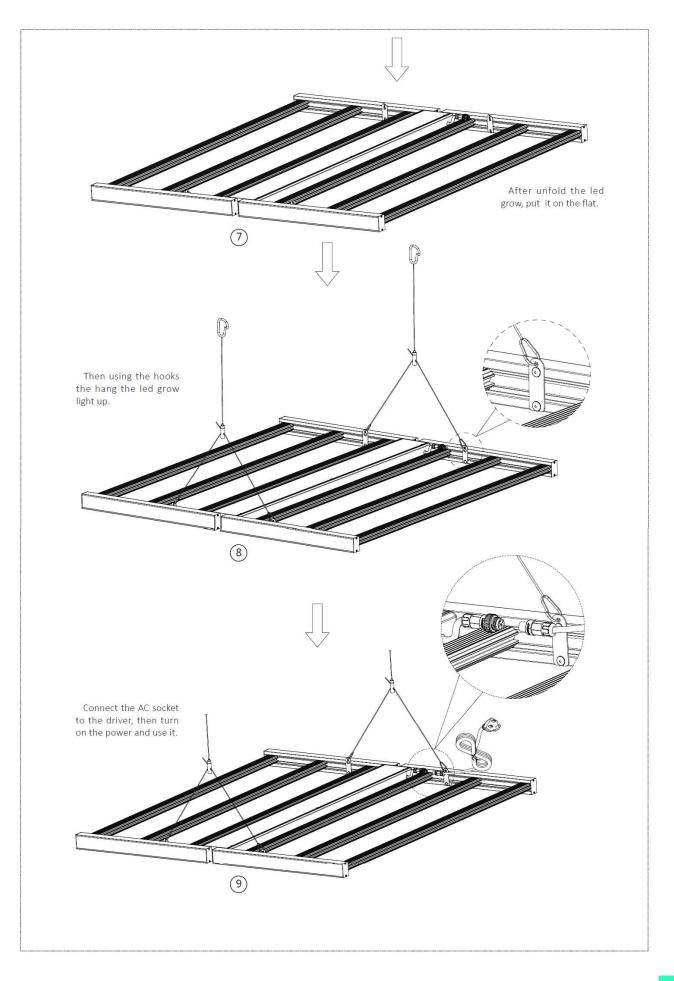
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Can be used with Lighting Controller



- Two Control Zones
- Series link up to 40 ballasts / drivers per zone
- o Temperature control
- Set-point control
- Touch Screen set-up
- \circ $\,$ Easy & intuitive to use
- Dawn to Dusk Simulate natural day
- o Automatic shut off set-points
- o Fully dimmable control

Official Distributors

Led Grow Market 76 Bishops Wood Woking Surrey GU21 3QB admin@ledgrowmarket.com Tel: +44 7703 102200



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