









VR-18

NURSERY & CLONE LED GROW LIGHT BAR

For Container Farm, Hydroponic Growing, Vertical Farm, Mini Garden









VR-18

NURSERY & CLONE LED GROW LIGHT BAR

For Container Farm, Hydroponic Growing, Vertical Farm, Mini Garden

Description

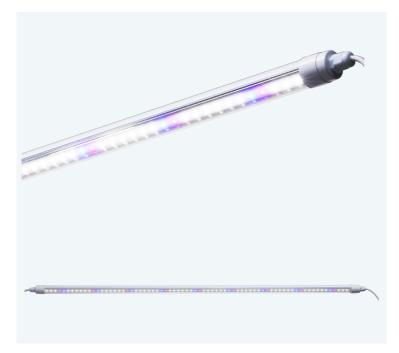
The VR-18 18w Clone LED is the perfect replacement for a T5 fluorescent light fixture. The VR-18 18w Clone LED is 60% more efficient running off 18 watts, fully waterproof, and is rated for 30,000 hours.











Spectral Distribution				
spectrum				
Relative 609 0.5 0.5 0.5 0.5 0.1 0.0 0.2 0.2 0.1 0.0 0.2 0.2 0.1 0.0 0.2 0.1 0.1 0.0 0.2 0.1 0.1 0.0 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1				
manaleudth (um) 888 4 24 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5	770			

Model No.	VR-18	
Light Source	Samsung / Osram / Seoul	
Spectrum	Full Spectrum for Nursary	
PPF	40.5 µmol/s	
Efficacy	2.25 µmol/J	
Input Voltage	AC 100 ~ 277V	
Input Current	0.18A~0.065A	
Frequency	50/60 Hz	
Input Power	18 W	
Fixture Dimensions	1056*Ф25.9mm	
Weight	N.G 0.7 kg	
Temperature Ambient	≤ 95°F/35°C	
Mounting Height	≤12"Above Canopy	
Thermal Management	Passive	
External Control signal	-	
Dimming Option	-	
Light Distribution	120°	
Lifetime	≥30,000hrs	
Power factor	≥0.92	
Waterproof Rate	IP65	
Warranty	3-years warranty	













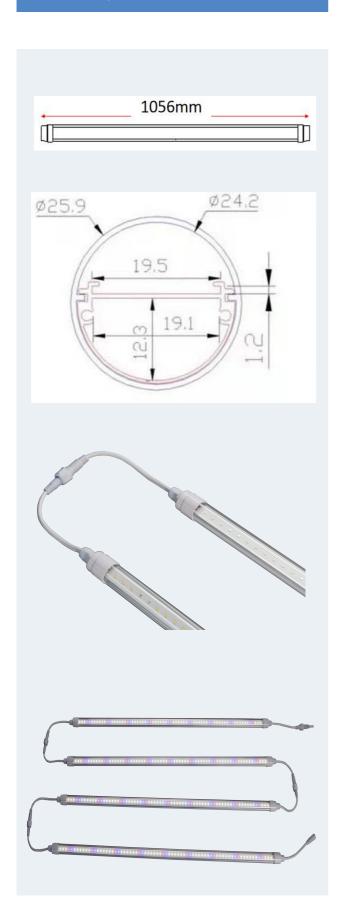








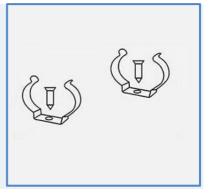
Summary



Assembly Instructions

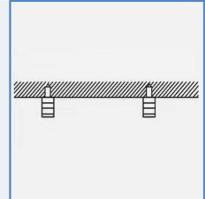


Fix the clip to the desired installation position, and then secure the clip with screws.



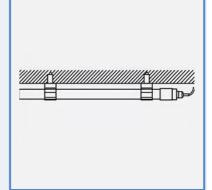


Use two people to lift the LED fixture to snap together or wrap the hangers to the strong enough support structures. And hang the four lance hangers to get a balanced LED fixture.





Fasten the lamp tube to the buckle of installation, each lamp tube is equipped with 2PCS buckle.





Another hanging method: use the hooks attached with the shipment to hang.











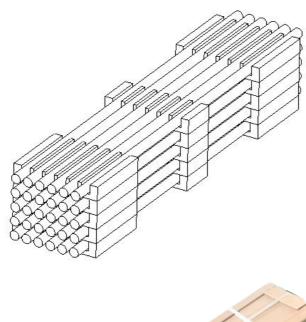




Packaging Information

Carton Size	G.W/Carton	Quantity/Carton
1150*260*221mm	12.2kg	30 pcs







Any Questions & Any Needs, Please Contact Us