








Horti-GREEN

Indoor Farming



- Aluminium Housing material 
- Anodized/Antifouling power coating 
- Glue coating (transmission >97%) optics materials 
- 120° of radiation angle 
- IP65 Protection degree 
- Suspended or surface mounted installation 
- 5 years warranty 

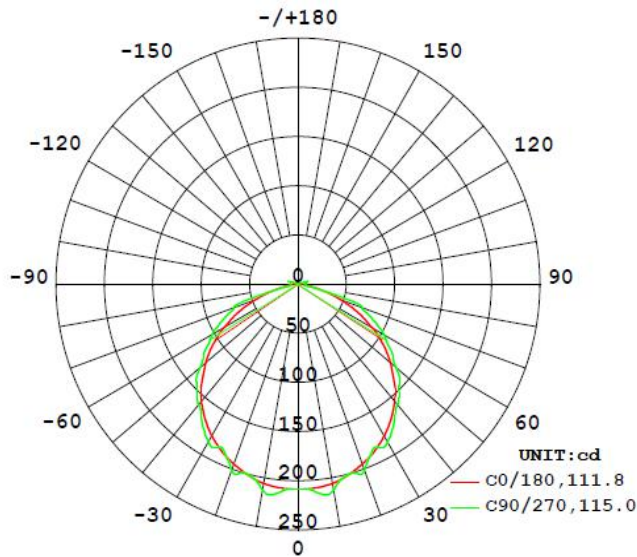
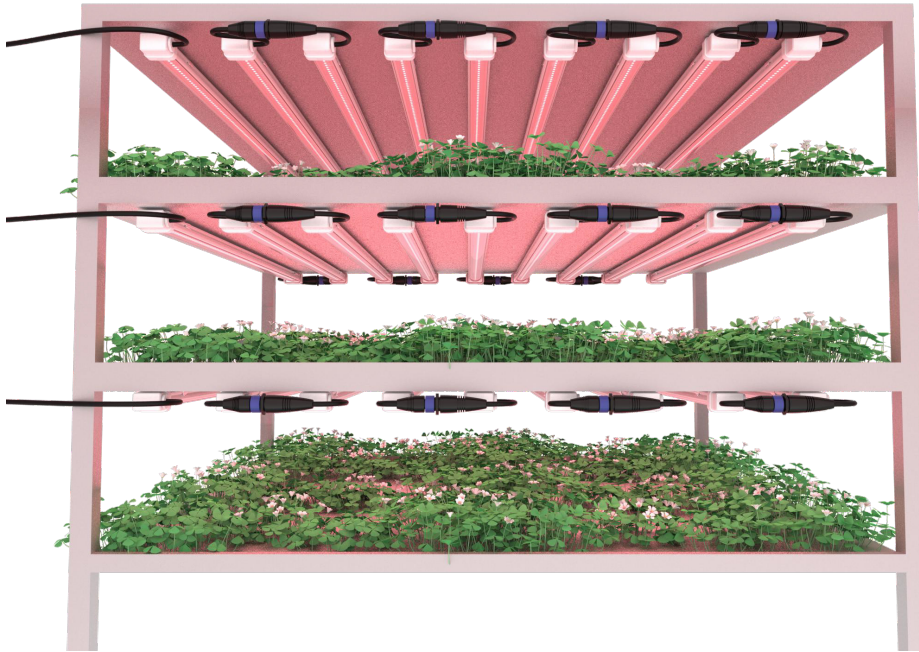


DLC ETL certification
Low voltage Directive (LVD)
Electromagnetic Compatibility Directive (EMC)
Restriction of Hazardous Substances (RoHS) Directive

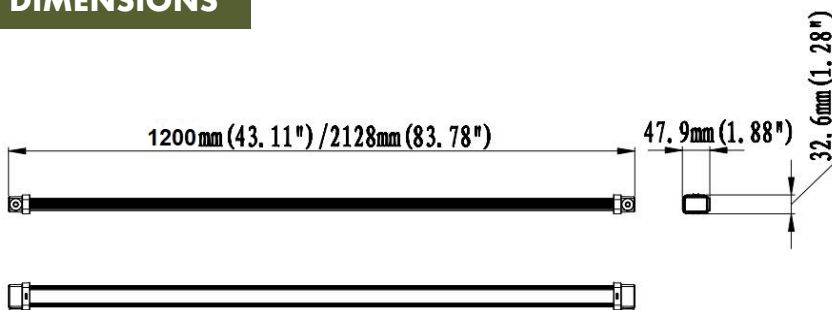
SPECIFICATIONS

MODEL	FVHG 12		FVHG 24	
Power Consumption (incl. driver)	20W / 30W		40W / 60W (±5%)	
Power Factor	>0.9			
Voltage range	100-277 VAC		100-277 VAC	
Current Range	0.18A-0.065A	0.3A-0.11A	0.4A-0.15A	0.6A - 0.22A
Frequency Range	50/60Hz			
Waterproof	IP65			
Isolation Class	Class I			
Operating Temperature	32°F - 104°F (0°C - 40°C) 95% RH			
Storage Temperature	-4°F - 149°F (-20°C - 65°C) 85% RH			
PPF(μmol/s)	54	81	105	160
Efficacy (μmol/J)	1.9 - 2.2			
Dimensions (L*W*H)	47.25*1.88*1.28inch (1200*47.9*32.6mm)		94.50*1.88*1.28inch (2400*47.9*32.6mm)	

APPLICATION: HORTI-GREEN INDOOR VERTICAL GROWTH SHELF SOLUTION



DIMENSIONS



- 18 pcs per carton
- Gross weight per carton
- 47.2*10.2*9.3 inch (1350*260*235mm)