



Horti-Rack

Professional Horticulture Lighting Solution



IP65



CE

RoHS



Horti-Rack

- Top version led grow light for greenhouse.
- Extrusion aluminum material, good at heat dissipation.
- Famous meanwell driver + Osram Led .
- High Efficacy more than 2.3umol/J.
- IP65 rating with 5 years warranty.
- For greenhouse growing flowers, lettuce, tomato and cucumber which need top lighting



Description

Horti rack LED top lighting delivers very high light output, while radiating much less heat than HPS top lighting. That means you can control light and temperature more separately from each other to reach unprecedented lighting levels for your plants and gain more control over growing conditions. Horti rack LED top lighting combines with our dedicated light recipes, opens up new opportunities for every greenhouse grower to increase their quality and yields and move to year-round production. LED top lighting can shorten growth cycles, increase yields, reduce energy and enable more economic use of space.

Applications



- Greenhouse
- High rise vegetables
- Cut flowers
- Potted plants
- Propagation / breeding
- Indoor farming
- City farming / urban farming
- Research
- Propagation
- Seed breeding

Specification

Item No	HLB01-90	HLB01-120	HLB01-150
Power	90W	120W	150W
System Efficacy	>2.0 μ mol/J	>2.0 μ mol/J	>2.0 μ mol/J
PPF Output	>180 μ mol/s	>240 μ mol/s	>300 μ mol/s
Power input	100-277/180-527Vac		
Power Factor	>0.93		
Lifetime	50,000hours		
Warranty	5 years		
IP Rating	IP65		
Dimensions	718 \times 137 \times 102mm	948 \times 137 \times 102mm	1178 \times 137 \times 102mm
Weight	4.7 \pm 0.3kg	5.7 \pm 0.3kg	6.9 \pm 0.3kg
Certificate Pending	CE,ROHS,SAA,UL,ETL,ENEC		

Dimension Drawing

