

Horticulture Lighting

Proficient Series

HLVP240S



Promotes
Healthy Growth



Excellent
Color Saturation



Energy Saving
& Long Lifetime



Suitable for
Indoor Plants



Specification



Housing : Aluminum Alloy



Finishing : Anodic oxidation



Power : 240W



Input Voltage : 100-240VAC / 50Hz



Power Factor : >0.9



THDi : <15%



PPFD : 780 $\mu\text{mol}/\text{m}^2/\text{s}$ @ 30cm
590 $\mu\text{mol}/\text{m}^2/\text{s}$ @ 40cm



Beam Angle : 120 degree



Function : Horticulture mode
- Flowering mode (UV+IR)



Control : Dimmable 0-10Vdc (Optional)



LED Lifetime : 50000 hours



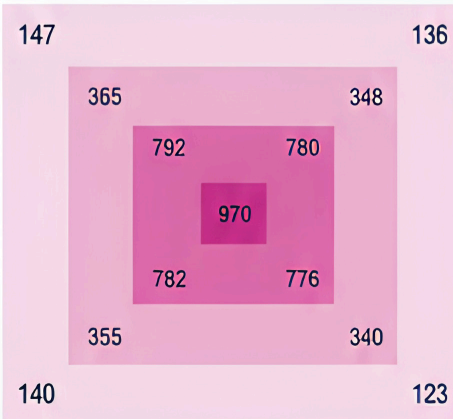
Warranty : 2 years



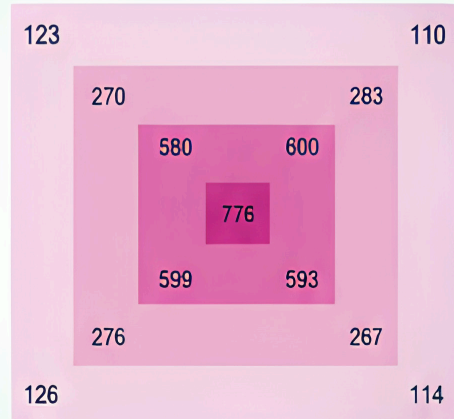
Product Summary



PPFD



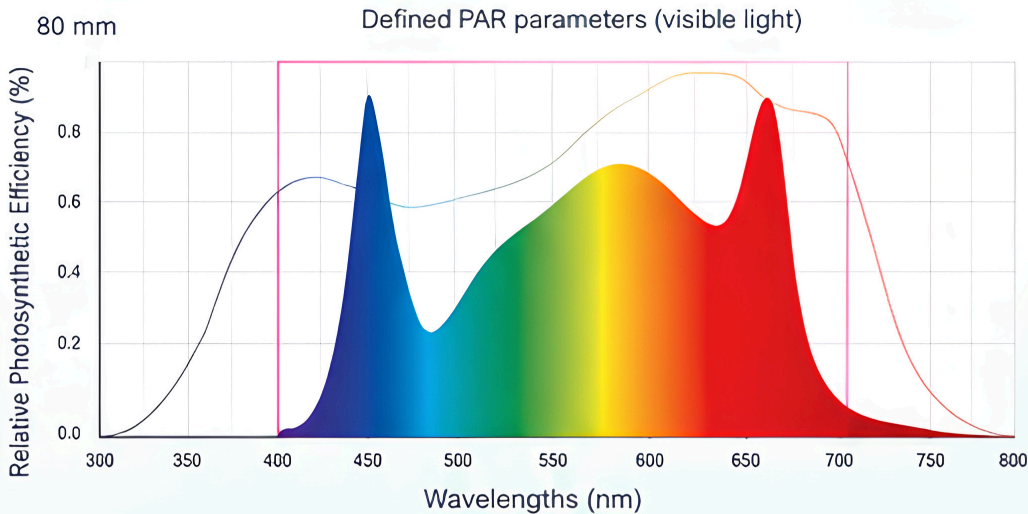
PPFD (area : 90x90 cm, height : 30 cm)



PPFD (area : 90x90 cm, height : 40 cm)



Spectrum



Product	Power(W)	Voltage(V)	Application
HLVP240S	240W	100-240 Vac	Horticulture



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