



# HYPERMOL EFX

**MODEL:** HyperMol 1000W    **WATTS** 1000W  
**VOLTAGE:** 110 - 277V    **SKU** IL-HMEFX-1000

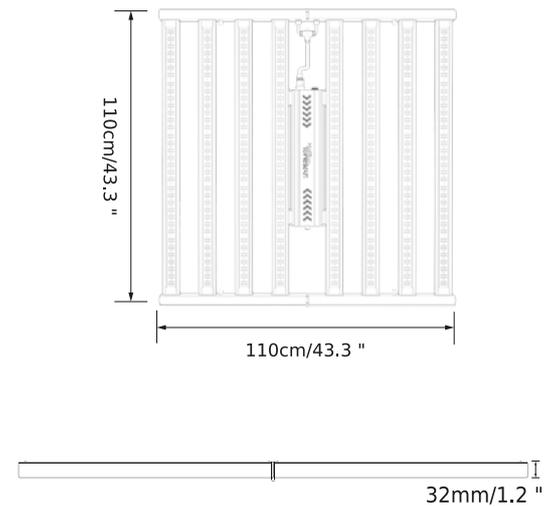
## TECHNICAL SPECS

Rated Voltage	AC 110 - 277V
Power Consump	1000W ± 5%
Power Supply	Fahold LED Drivers
PPF	2900 μmol/s
Efficacy	2.9 μmol/J
LED Spectrum	Full Spectrum
Power Factor	>0.9
Control	Dimmer / 0-10V input and output
Frequency	60Hz
Ambient Temperature - Working	0°C - 35°C / 32° - 95°F
Light Distribution - Beam Angle	120 Degree
Waterproof Rating	IP65
LED Lifespan (90% of Life)	50000 hours
Daisy Chain	Max. 45 * fixtures by daisy chain
Light Source	Samsung LM281B+ Pro * 2800 pcs 4000K LED+ Honglitrionic SMD3535 660nm * 240 pcs

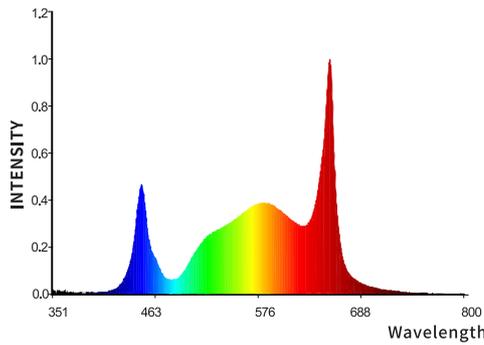


## PHYSICAL SPECIFICATIONS

Height 115mm / 4.5"  
 Weight - N.W./G.W. 16.5kg/17.5kg | 36.37bs / 35.7lbs



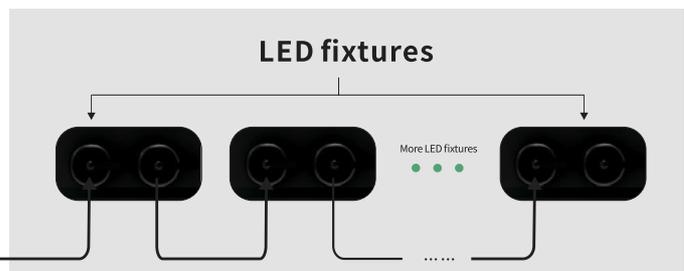
## SPECTRUM



## CONTROL DIAGRAM



CONTROLLER



LED fixtures



5 YEAR WARRANTY



www.iluminarlighting.com | 1-877-540-5588 | sales@iluminarlighting.com

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