

Avici

1150w LED

2300 $\mu\text{Mole/s}$

Brighter Than HPS

Many LEDs claim to be 'equivalent to' a 1000w HPS at 2000 $\mu\text{Mole/s}$ while only producing 1600 μMole . Our LED is 2300 μMole , truly an upgrade from HPS.

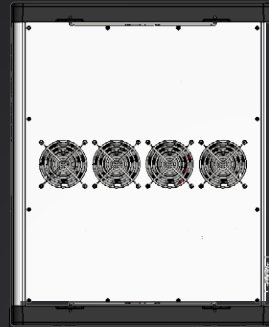
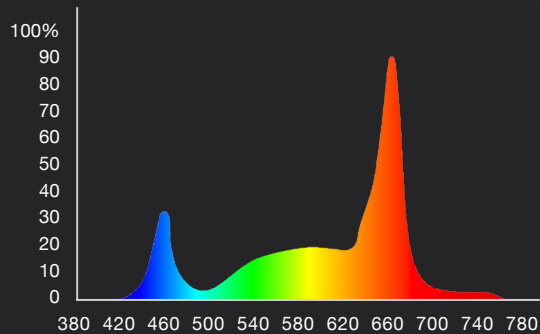
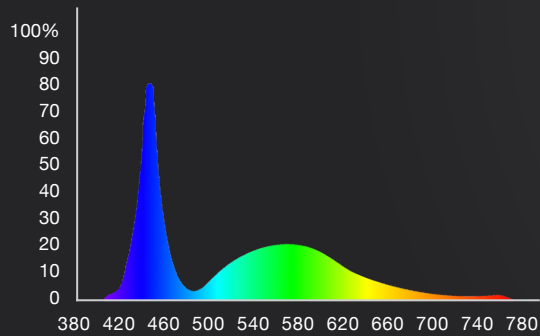
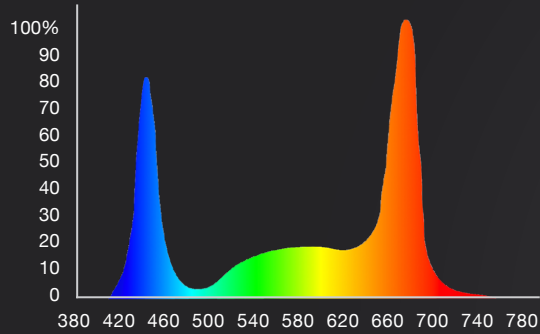
15% More Weight

Make the switch to LED with a light that lasts longer and boosts yields. Facilities that run the Avici outperform those running DE.



Avici 1150w Specifications

Programmable Spectrum Plug and Play Presets



Spectrum	Programmable
PPF	2300 μ Mole/sec dimmable in 10% steps
Max Wattage	1150w
Input Current	9.6 A @ 120 volts, 4.8 A @ 240 volts, 4.17 A @ 277 volts
Input Voltage	120/240/277 volts AC, 50/60 Hz or 347v 50/60 Hz
Input Power Plug	NEMA 6-15P (240v) or NEMA 5 or NEMA L7P
Power Factor	0.99 @ 120 volts
Light Source	Osram OSOLON LED array
Lifetime	> 150,000 hours
Ingress Rating	IP54
RMH (Recommended Mounted Height Above Canopy)	> 18"
Footprint @RMH	5' x 5'
Dimming / Spectrum Control	External Controller
Dimensions	435mm x 528mm x 121.6mm (~ 17" x 21" x 5") 15.0 kg (~ 32 lbs)

FCC Part 15 B Certified, CE Certified, CSA Certified, DLC Listed,
RoHS and RoHS2 Certified, **5 Year Warranty**

