

The AVICI Series

Avici 65



Clone



Lettuce



Mother

65w Per Bar, High Uniformity

Multiple Applications

	65v1	65v4	65v6
Suggested Application	Clone	Leafy Greens	Mother
Power	65w	260w	390w
PPF	165	660	995
Footprint	2' x 4'	4' x 4'	4' x 4'
Hang Height	9"	12"	12"
Estimated Brightness in Application	160 uMole	350 uMole	500 uMole

AVICI 65v6

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	995 μ Mole/sec dimmable in 1% steps
Max Wattage	390w
Input Current	1.6A @ 240, 1.4A @ 277v, 1.1@ 347v, 0.8@ 480v
Input Voltage	240v, 277v, 347v or 480v
Power Factor	0.99 @ 277 volts
Light Source	Osram OSOLON LED array
Rated Life	> 150,000 hours
Operating Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 12"
Footprint @RMH	4' x 4'
Dimming / Spectrum Control	External Controller
Dimensions	45 x 45 x 2.5 inches (~ 20 lbs)



AVICI 65v4

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	660 μ Mole/sec dimmable in 1% steps
Max Wattage	260w
Input Current	1.08A @ 240, 0.94A @ 277v, 0.75@ 347v, 0.54@ 480v
Input Voltage	240v, 277v, 347v or 480v
Power Factor	0.99 @ 277 volts
Light Source	Osram OSOLON LED array
Rated Life	> 150,000 hours
Operating Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 12"
Footprint @RMH	4' x 4'
Dimming / Spectrum Control	External Controller
Dimensions	45 x 45 x 2.5 inches (~ 20 lbs)

AVICI 65v1

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	165 μ Mole/sec dimmable in 1% steps
Max Wattage	65w
Input Current	0.27A @ 240, 0.23A @ 277v, 0.19@ 347v, 0.14@ 480v
Input Voltage	240v, 277v, 347v or 480v
Power Factor	0.99 @ 277 volts
Light Source	Osram OSOLON LED array
Rated Life	> 150,000 hours
Operating Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 12"
Footprint @RMH	2' x 4'
Dimming / Spectrum Control	External Controller
Dimensions	45 x 2.5 x 2.5 inches (~ 12 lbs)

Revolution
MICRO

www.revolutionmicro.com (404) 334-9788 info@revolutionmicro.com