

The AVICI Series

Avici 245



IP67
Toplight



Racking
or High Bay

245w Per Bar, High Uniformity

Multiple Applications

	245v1	245v3	245v4
Suggested Application	Toplight	Flower	Flower
Power	245w	735w	980w
PPF	570	1,710	2,280
Footprint	2' x 4'	4' x 4'	4' x 4'
Hang Height	> 18"	> 18"	> 18"



AVICI 245v4

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	2,280 μ Mole/sec dimmable in 1% steps
Max Wattage	980w
Input Current	4.1A @ 240v, 3.5A @ 277v, 2.8A @ 347v, 2.0 @ 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
Operational Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 16"
Footprint @RMH	5' x 5'
Dimming / Spectrum Control	External Controller
Dimensions	52 x 45 x 4 inches (~ 47.5 lbs)

AVICI 245v3

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	1710 μ Mole/sec dimmable in 1% steps
Max Wattage	735w
Input Current	3.1A @ 240v, 2.6A @ 277v, 2.1A @ 347v, 1.5A @ 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)	> 16"
Footprint @RMH	4' x 4'
Dimming / Spectrum Control	External Controller
Dimensions	36.5 x 45 x 4 inches (~ 38lbs)

AVICI 245v1

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



DLC Listed



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	570 μ Mole/sec dimmable in 1% steps
Max Wattage	245w per Bar
Input Current	1.1A @ 240, 0.88A @ 277v, 0.71@ 347v, 0.51@ 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)	> 16"
Footprint @RMH	1'6" x 4'
Dimming / Spectrum Control	External Controller
Dimensions	45 x 5.5 x 2.5 inches (~ 12 lbs)

Revolution
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