

The AVICI Series

245 Series



IP67
Toplight

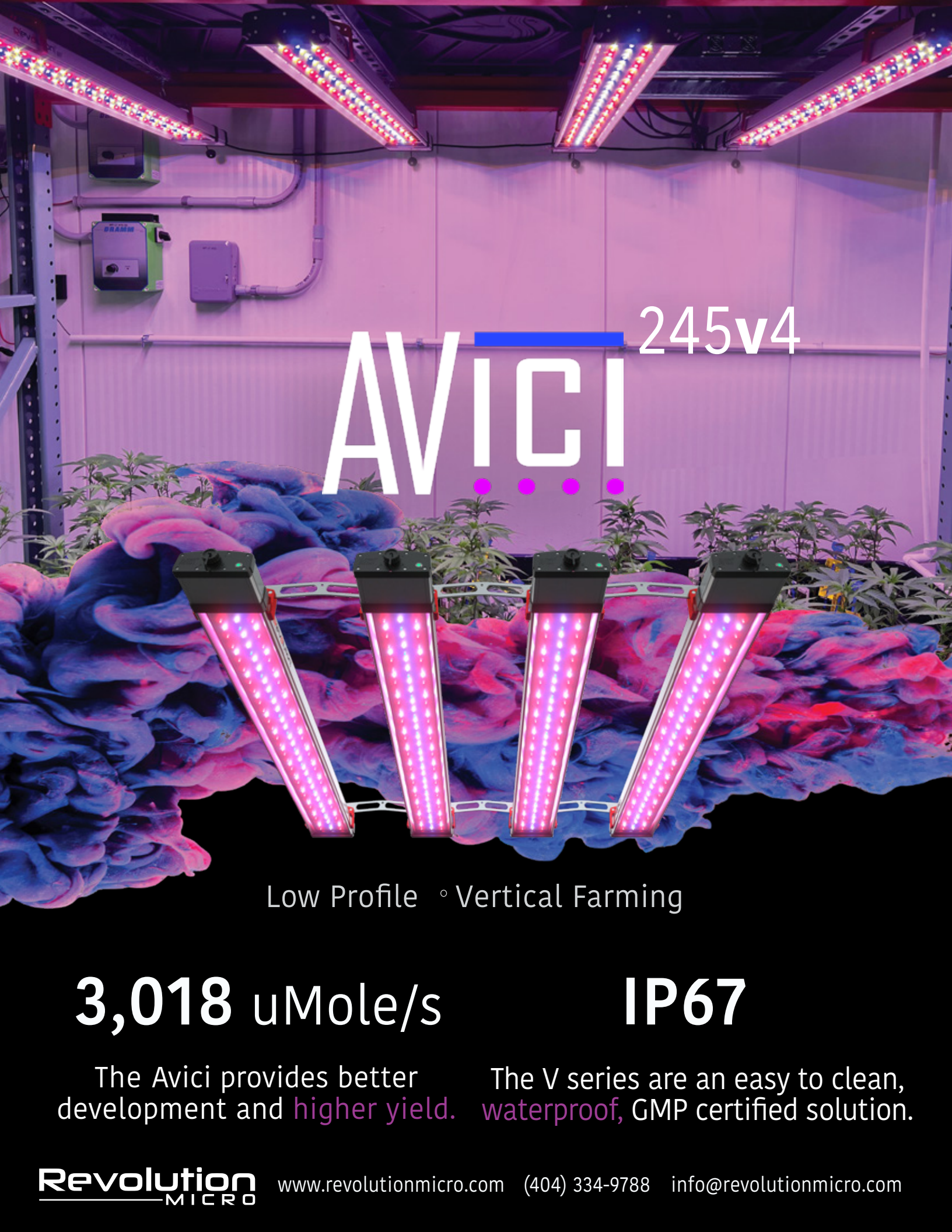


Racking or
High Bay

245w Per Bar, High Uniformity

Multiple Applications

	245v1	245v3	245v4
Suggested Application	Toplight	Flower	Flower
Power	245w	735w	980w
PPF	755	2,264	3,018
Footprint	2' x 4'	4' x 4'	4' x 4'
Hang Height	> 18"	> 18"	> 18"



AVICI

245v4

Low Profile • Vertical Farming

3,018 $\mu\text{Mole/s}$

IP67

The Avici provides better development and **higher yield**. The V series are an easy to clean, **waterproof**, GMP certified solution.

Revolution
MICRO

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

AVICI 245v4

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



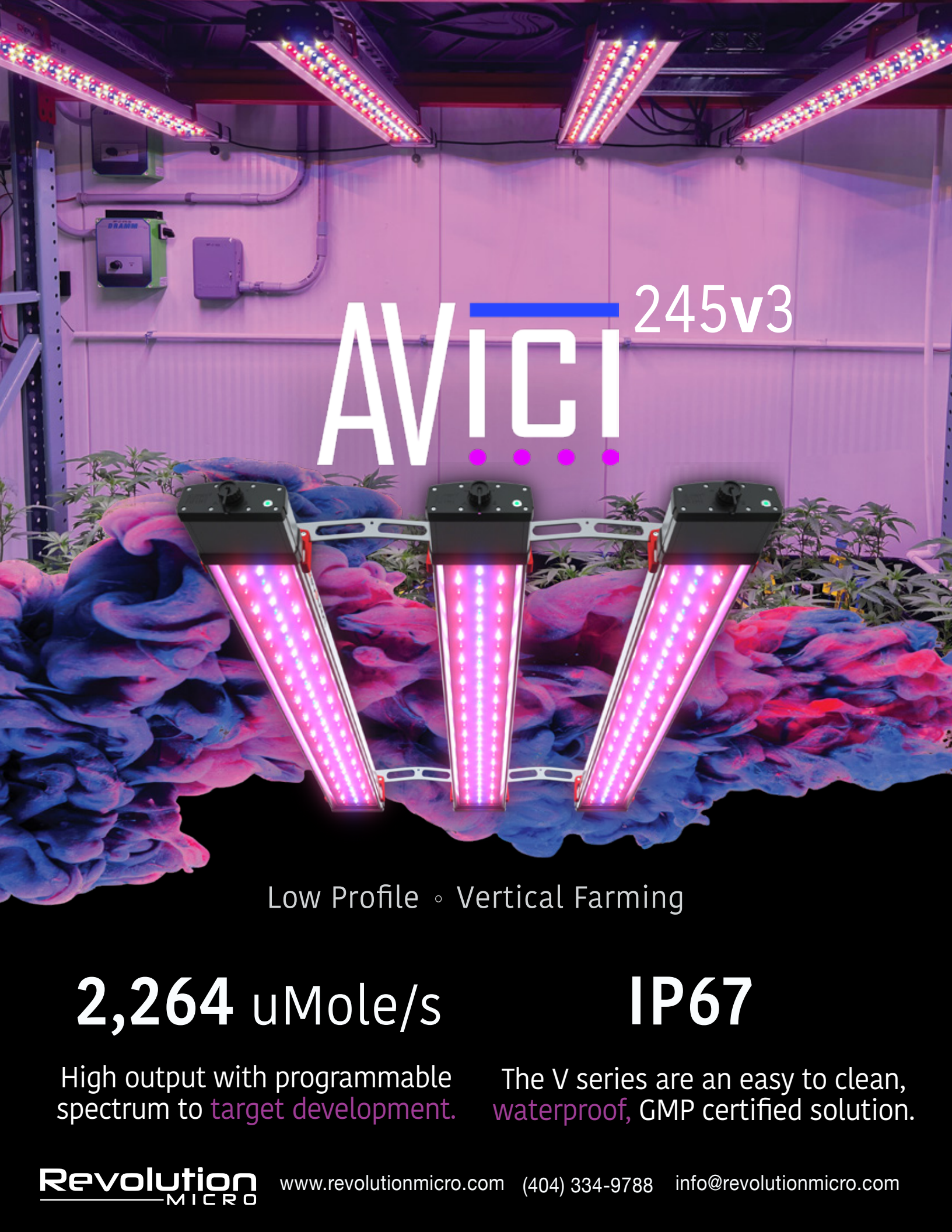
CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	3,018 uMole/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 (LM90)	> 150,000 hours
Operational Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 16"
Dimming / Spectrum Control	External Controller
Dimensions	52 x 45 x 4 inches (~ 48bs)



AVICI 245v3

Low Profile • Vertical Farming

2,264 $\mu\text{Mole/s}$

High output with programmable spectrum to **target development**.

IP67

The V series are an easy to clean, **waterproof**, GMP certified solution.

AVICI 245v3

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	2,264 uMole/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 (LM90)	> 150,000 hours
Operational Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 16"
Dimming / Spectrum Control	External Controller
Dimensions	36.5 x 45 x 4 inches (~ 36lbs)



AVICI 245v1

Low Profile • Vertical Farming

755 $\mu\text{Mole/s}$

IP67

High output with programmable spectrum to **target development**.

The V series are an easy to clean, **waterproof**, GMP certified solution.

Revolution
MICRO

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AVICI 245v1

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	755 uMole/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 (LM90)	> 150,000 hours
Operational Temperature	35C
Fixture Temperature	55C
Ingress Rating	IP67
RMH (Recommended Mounted Height Above Canopy)	> 16"
Dimming / Spectrum Control	External Controller
Dimensions	45 x 5.5 x 2.5 inches (~ 12 lbs)