

The AVICI Series

100 Series



Veg and
Flower

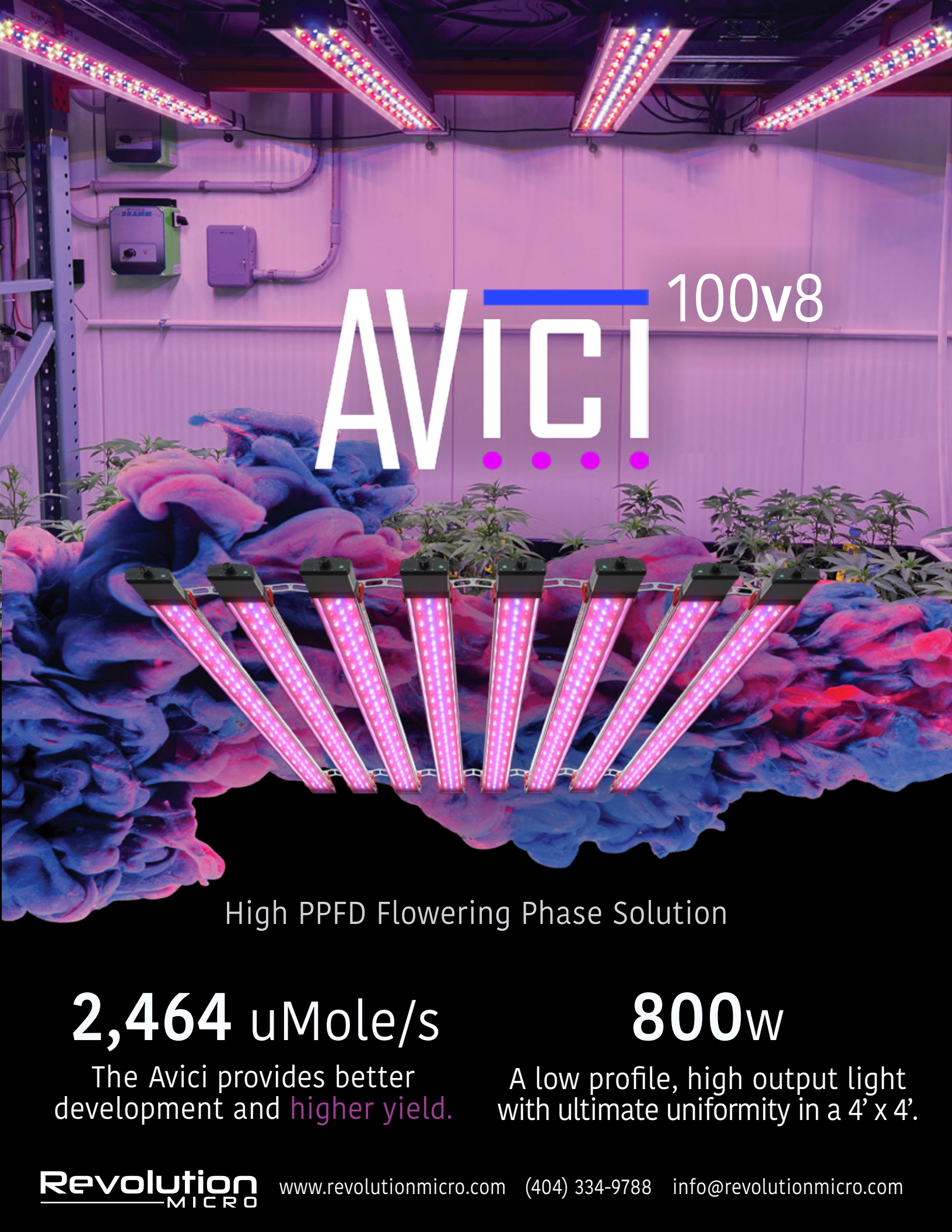


High PPFD
Flower

100w Per Bar, High Uniformity

Multiple Applications

	100v4	100v6	100v7	100v8
Suggested Application	Veg	Low Cost Flower	Flower	High PPFD Flower
Power	400w	600w	700w	800w
PPF	1,232	1,848	2,156	2,464
Footprint	4' x 4'	4' x 4'	4' x 4'	4' x 4'
Hang Height	12"	12"	12"	12"



AVICI 100v8

High PPFD Flowering Phase Solution

2,464 $\mu\text{Mole/s}$

The Avici provides better development and **higher yield**.

800w

A low profile, high output light with ultimate uniformity in a 4' x 4'.

AVICI 100v8

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



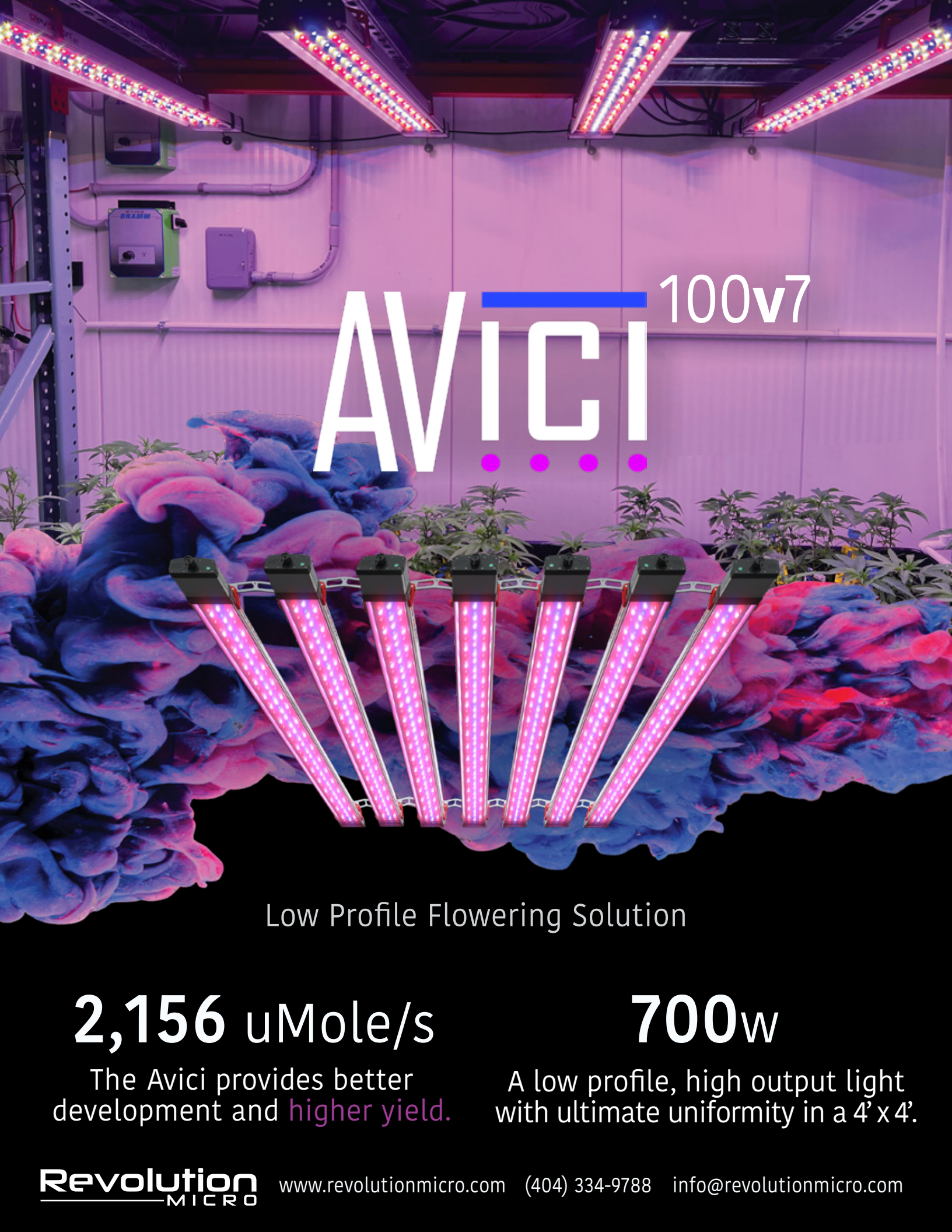
CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	2,464 uMole/sec dimmable in 1% steps
Max Wattage	800w
Input Current	3.3A @ 240, 2.9A @ 277v, 2.3@ 347v, 1.7@ 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
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 (~ 38 lbs)



AVICI 100v7

Low Profile Flowering Solution

2,156 $\mu\text{Mole/s}$

The Avici provides better development and **higher yield**.

700w

A low profile, high output light with ultimate uniformity in a 4' x 4'.

Revolution
MICRO

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

AVICI 100v7

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



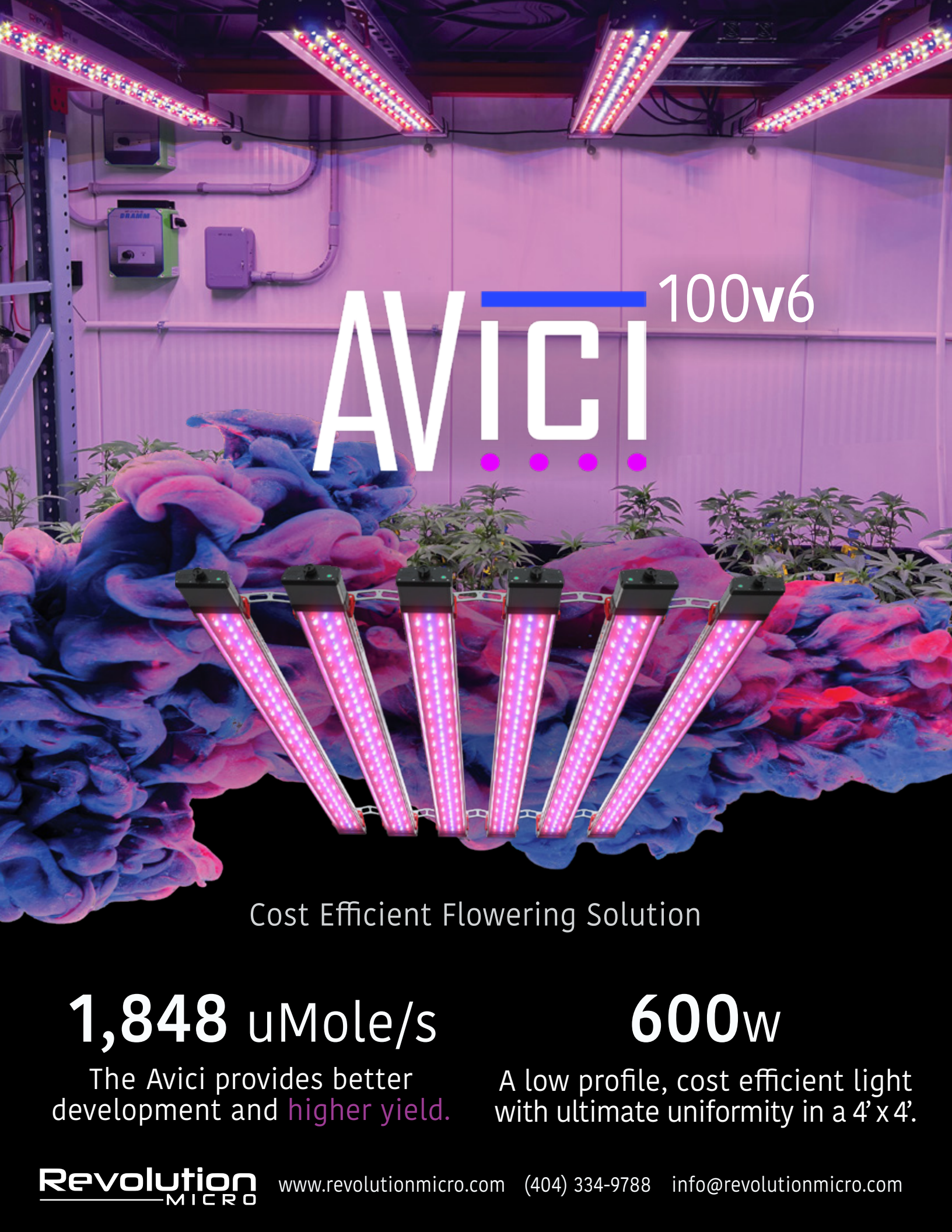
CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	2,156 uMole/sec dimmable in 1% steps
Max Wattage	700w
Input Current	2.9A @ 240, 2.5A @ 277v, 2.0 @ 347v, 1.45@ 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
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 (~ 24 lbs)



AVICI 100v6

Cost Efficient Flowering Solution

1,848 μ Mole/s

The Avici provides better development and **higher yield**.

600w

A low profile, cost efficient light with ultimate uniformity in a 4' x 4'.

Revolution
MICRO

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AVICI 100v6

Limited Lifetime
Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2



Spectrum	Programmable
PPF	1,848 uMole/sec dimmable in 1% steps
Max Wattage	600w
Input Current	2.5A @ 240, 2.17A @ 277v, 1.7@ 347v, 1.25@ 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
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 (~ 24 lbs)