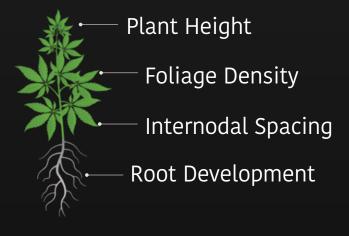


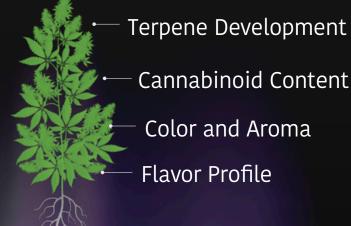
PROGRAMMABLE SPECTRUM CHANGES EVERYTHING

Spectrum is the most influential factor in plant development. By adjusting the ratio of colors, cultivators get precision control of their plant's full genetic poetntial.

- Target Terpenes
- Fine Tune Development

Spectrum Controls Growth







LIGHT SPECTRUM AND CHEMICAL EXPRESSION

A plant's chemical composition influences its color, flavor, aroma, and psychoactive effects. The Avici's programmable spectrum gives cultivators the power to fine tune development and unlock the plant's full genetic potential.

Target Chemical Expression

A programmable spectrum gives cultivators the tools to enhance chemical profiles for specific end uses.

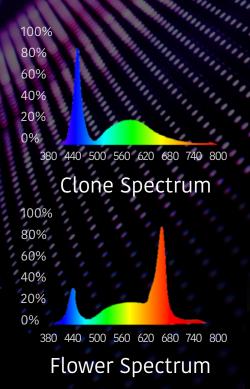
Target Development

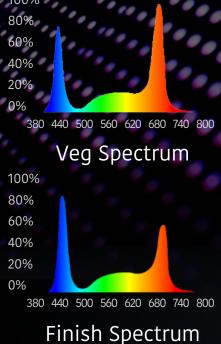
Strategically adjusting the spectrum can dramatically alter the way a plant looks, smells, and tastes, giving large scale cultivators craft level precision.

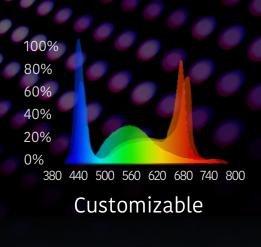


EASE OF WORKFLOW

Change seasons at the touch of a button







"Seed to harvest under one light."

Avici's seasonal presets and programmable spectrum area easily customized with Revolution's TouchMi controller for a more streamlined workflow.



ADAPTIVE

FUTURE-PROOF SPECTRUM



Lighting is the most important investment in a cultivation facility; every reaction in the plant is driven by light.

As cultivation science improves, change your spectrum with the push of a button, rather than changing lamps.

Technological Flexibility



LONGEST LASTING

150,000 Hour Rated Life



How Do We Know?

We use OSRAM's diode specifications and NASA's soldering standards to calculate our rated life.



Reliable

The Avici Series has a 150,000 hour life, three times industry standard. Cultivators can trust in the superior reliability of a high rated life.



Higher ROI

Avici stays brighter for longer, growing more cannabis and continuing to pay for itself long after other fixtures need to be replaced.



The AVICI Series

100 Series







Veg and Flower

High PPFD Flower

100w Per Bar, High Uniformity Multiple Applications

	100 v 4	100 v 6	100 v 7	100 v 8
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"



2,464 uMole/s

The Avici provides better development and higher yield.

800w

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



Limited Lifetime Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2





Spectrum		Programmable
PPF	2,464 uMole/sec dim	nmable in 1% steps
Max Wattage		800w
Input Current	3.3A @ 240, 2.9A @ 277v, 2	2.3@ 347v, 1.7@ 480v
Input Voltage	240	v, 277v, 347v or 480v
Power Factor		0.99 @ 277 volts
Light Source	Osra	am OSLON LED array
Rated Life (LM90)		> 150,000 hours
Operating Temperature	9	35C
Fixture Temperature		55C
Ingress Rating		IP67
RMH (Recommended I	Mounted Height Above Cand	opy) > 12"
Footprint @RMH		4" x 4'
Dimming / Spectrum C	ontrol	External Controller
Dimensions	45 x 45 x 2	2.5 inches (~38 lbs)





2,156 uMole/s

The Avici provides better development and higher yield.

700w

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



Limited Lifetime Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2





Progra	ammable
2,156 uMole/sec dimmable in 1	1% steps
	700w
2.9A @ 240, 2.5A @ 277v, 2.0 @ 347v, 1.4	5@ 480v
240v, 277v, 347v	v or 480v
0.99 @	277 volts
Osram OSLON I	_ED array
> 150,0	00 hours
re	35C
	55C
	IP67
Mounted Height Above Canopy)	> 12"
	4' x 4'
Control External C	Controller
45 x 45 x 2.5 inches ((~ 24 lbs)
	2,156 uMole/sec dimmable in 2 2,156 uMole/sec dimmable in 2 2.9A @ 240, 2.5A @ 277v, 2.0 @ 347v, 1.4 240v, 277v, 347 0.99 @ Osram OSLON I > 150,0 e Mounted Height Above Canopy) Control External C





1,848 uMole/s

The Avici provides better development and higher yield.

600w

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



Limited Lifetime Warranty



CE Certified



FCC Part 15 B



CSA Certified



RoHS and RoHS2





Spectrum		Programmable
PPF	1,848 uMole/sec dimmal	ble in 1% steps
Max Wattage		600w
Input Current	2.5A @ 240, 2.17A @ 277v, 1.7@ 3	47v, 1.25@ 480v
Input Voltage	240v, 27	7v, 347v or 480v
Power Factor	(0.99 @ 277 volts
Light Source	Osram O	SLON LED array
Rated Life (LM90)	<u> </u>	> 150,000 hours
Operating Temperatu	re	35C
Fixture Temperature		55C
Ingress Rating		IP67
RMH (Recommended Mounted Height Above Canopy) >		> 12"
Footprint @RMH		4' x 4'
Dimming / Spectrum	Control Ext	ernal Controller
Dimensions	45 x 45 x 2.5 in	ches (~24 lbs)

