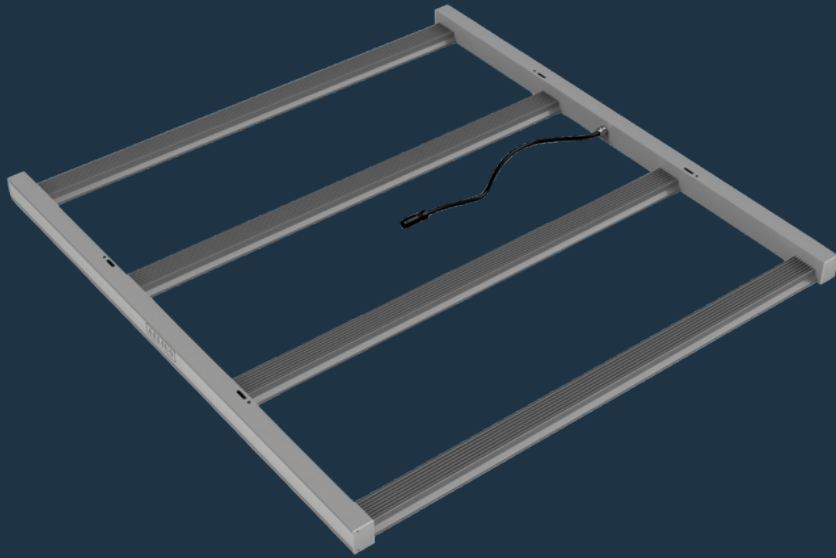


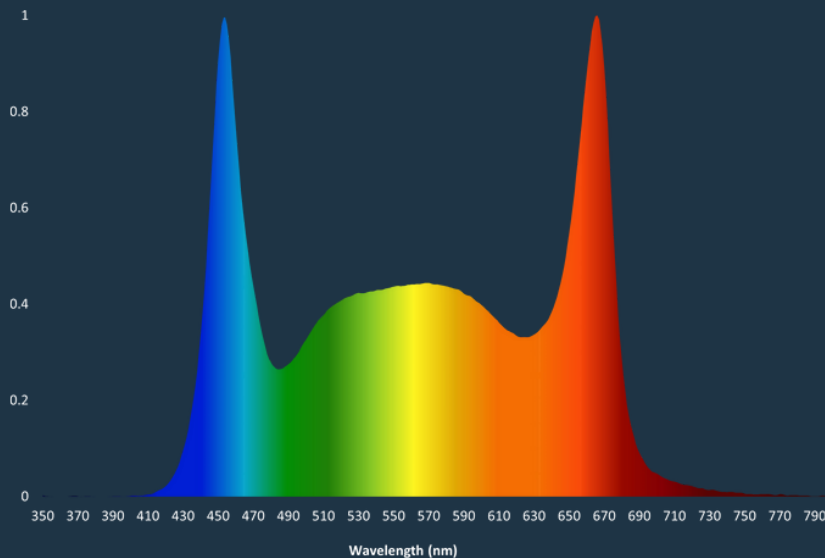
# MATRIX 420



## BUILD

Perfect for vertical vegetative applications, the Aelius Matrix 420 boasts subtle metal heat sinks, a sleek bare aluminum design, and remote mount Meanwell drivers. Recommended for close-quarters growing, the Matrix 420 is sure to set your canopy apart. Four sleek light bars ensure even coverage without overwhelming your maturing plants.

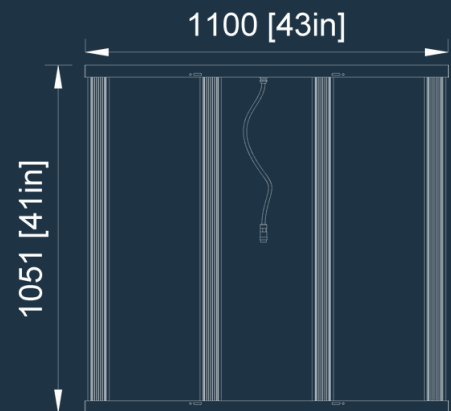
## SPECTRUM



## DIMENSIONS & WEIGHT

43" x 41"

14.6 LBS

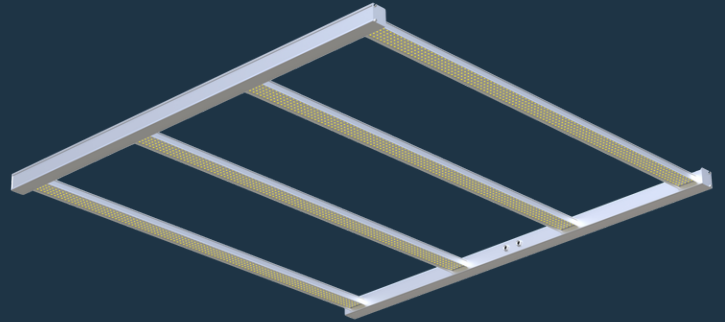


Many growers look for a well rounded, full cycle led grow light that is easy on the eyes to work under, yet still provides excellent growth characteristics and efficacy. All that and more can be found in the Matrix 420 spectrum. This spectrum has proved itself time and time again to lead your plants happily from vegetation cycle through to finishing off your flowers.

# MATRIX 420

## FIXTURE OVERVIEW

MODEL	Matrix 420
PHOTON FLUX	1092 $\mu\text{mol}/\text{S}$
EFFICACY	2.52 $\mu\text{mol}/\text{J}$
LIFETIME	L90 > 50,000hrs
LED OPTICS	120 Primary Optics
DIMMABLE	0-10V



## SPECIFICATIONS

FIXTURE POWER	425 W
INPUT VOLTAGE RANGE	100-277V
MAX VOLTAGE RANGE	100-277V
POWER FACTOR	0.97
FREQUENCY	50/60Hz
THD	10.4%

## OTHER

CERTIFICATIONS	CE / cETLus / DLC
COVERAGE AREA	4X4 / 5X5 Reflective
WARRANTY PERIOD	5 Years
DAMP LOCATIONS	IP65
DRIVER	uPowerTek (Remote Mount)

## PEACE OF MIND

Aelius LED products are fully certified, safe, and easy to use! We offer a 5-year warranty, unmatched customer service, and our #AELIUSFAM at your fingertips!

*FAM*  
SUPPORT



### Let's Talk

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TOLL FREE: 1.844.472.3389

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