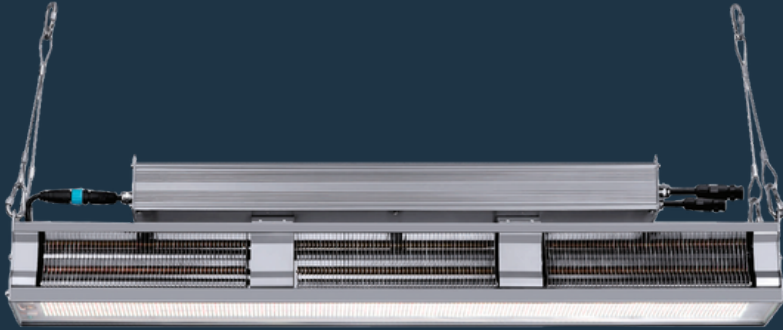


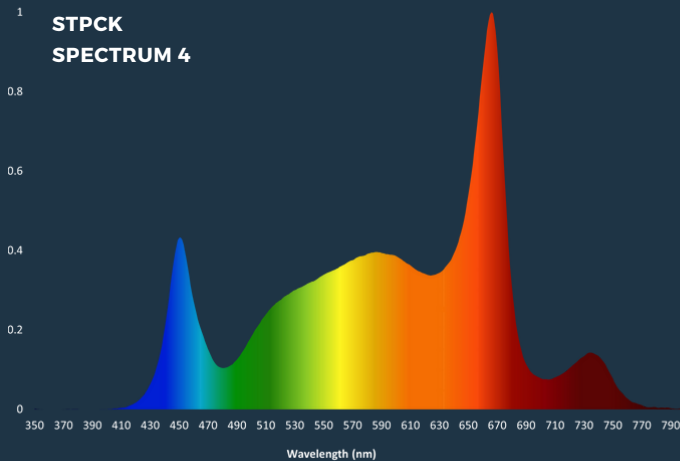
AELIUS 880

BUILD

The Aelius 880 LED is our most efficient fixture yet. The housing is crafted of quality aluminum and has a 3mm tempered glass lens, protecting its 1440 quality diodes. Unique copper pipe cooling enhances heat dissipation which results in a lighter weight fixture that packs power.



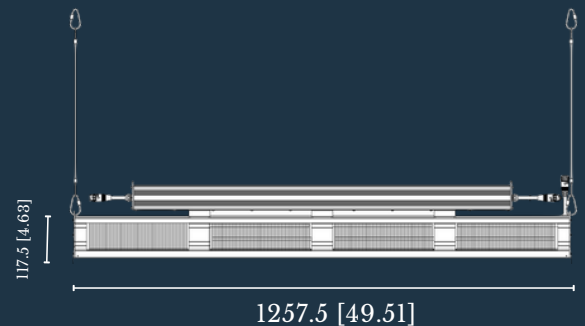
SPECTRUMS AVAILABLE



DIMENSIONS & WEIGHT

49.51" x 4.63"

28.4 LBS



Spectrum 1, white+ 660nm+ 10% 730nm – This spectrum is designed for cannabis flowering and larger fruiting crops ie. tomatoes, cucumbers, peppers within a greenhouse setting.

Spectrum 2, white+ 660nm+ 5% 730nm + 5% 780nm – This spectrum is specially created for cannabis flowering & craft cannabis production.

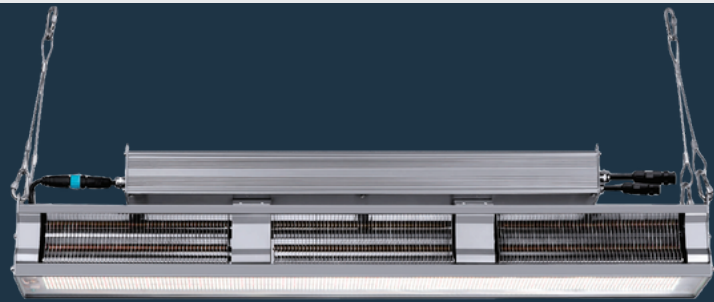
Spectrum 3, 15% white + 85% red - Created as a supplemental greenhouse spectrum only, this recipe provides extra light energy to create ideal DLI for a specific crop.

Spectrum 4, white+ 660nm+ 5% 730nm - With slightly less far-red than Spectrum 1, this spectrum is more versatile for a wider range of cultivars and more practical for use in vegetative stages of cannabis right through to flower. This spectrum is the stock spectrum in the Aelius 880.

AELIUS 880

FIXTURE OVERVIEW

| | |
|-------------|-------------------------------|
| MODEL | Aelius 880 |
| PHOTON FLUX | 2640 $\mu\text{mol}/\text{s}$ |
| EFFICACY | 2.93 $\mu\text{mol}/\text{J}$ |
| LIFETIME | L90 > 50,000hrs |
| DIMMABLE | 0-10V |



SPECIFICATIONS

| | |
|---------------------|-----------|
| FIXTURE POWER | 880 W |
| INPUT VOLTAGE RANGE | 200-277 V |
| MAX VOLTAGE RANGE | 120-277 V |
| POWER FACTOR | 0.98 |
| FREQUENCY | 50/60Hz |
| THD | 8.5% |

OTHER

| | |
|-----------------|-------------------|
| CERTIFICATIONS | CE / cETLus / DLC |
| COVERAGE AREA | 4X4 High-Bay |
| WARRANTY PERIOD | 5 Years |
| DAMP LOCATIONS | IP65 |
| DRIVER | Fixture Mounted |

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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Join The Fam

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