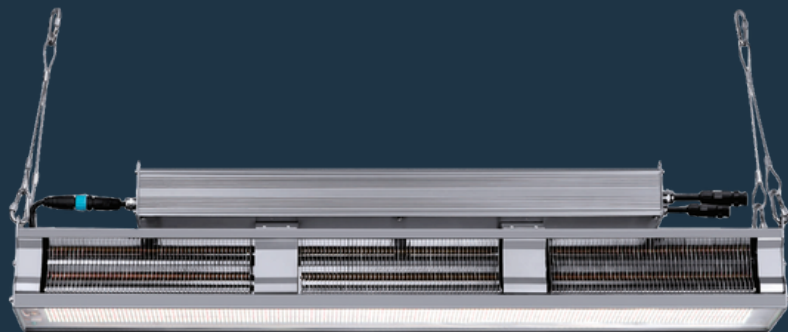


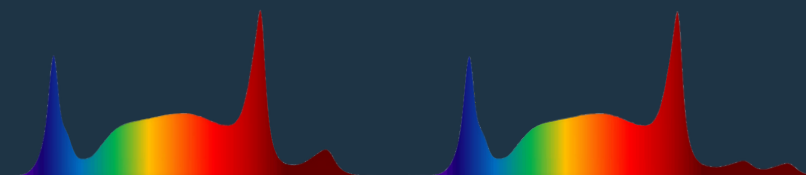
AELIUS 880

BUILD

The Aelius 880 LED is crafted of quality aluminum and has a 3mm tempered glass lens, protecting its 5,440 quality diodes. Unique copper pipe dynamic-passive cooling enhances heat dissipation which results in a lighter weight fixture that packs power.

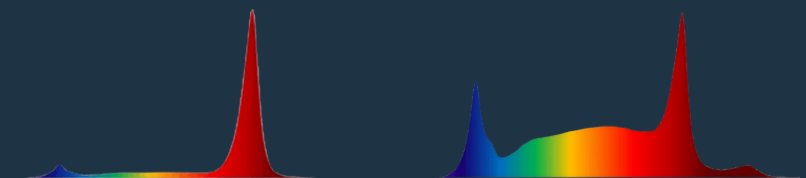


SPECTRUMS AVAILABLE



SPECTRUM 1 (VBG)

SPECTRUM 2 (VCG)



SPECTRUM 3 (VDG)

SPECTRUM 4 (VAG)

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.

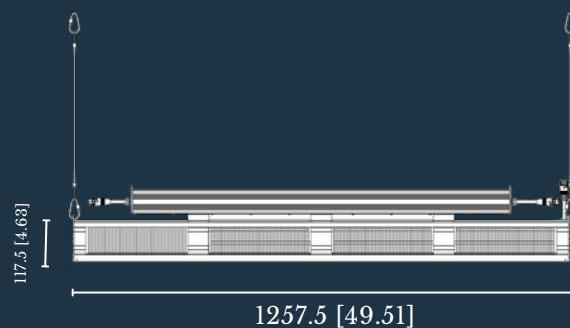
Spectrum 3, 15% white + 85% red - Created as a supplemental greenhouse spectrum only, this recipe provides extra light energy to create ideal DLI for a specific crop.

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.

DIMENSIONS & WEIGHT

49.51" x 4.63"

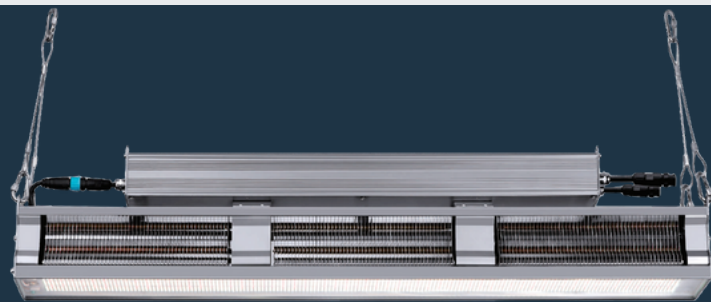
28.4 LBS



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	5X5 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!



Let's Talk

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