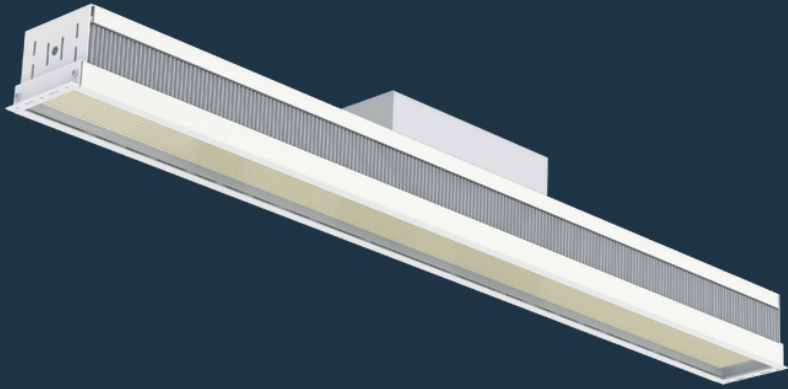


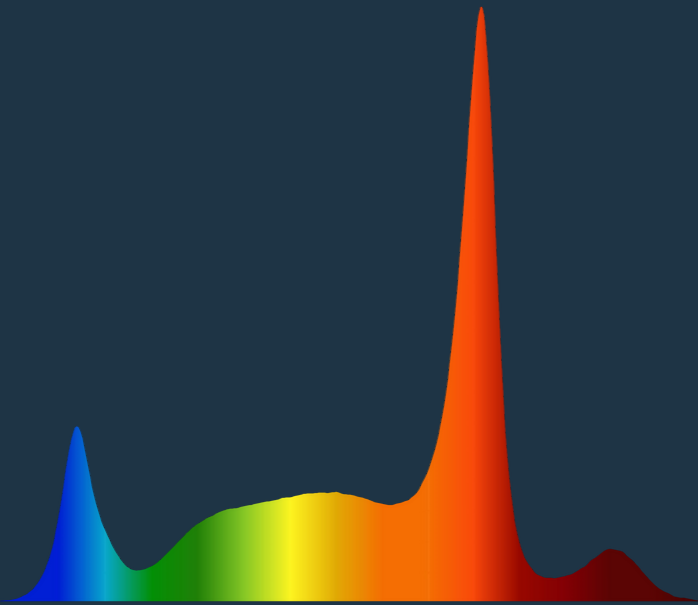
# AELIUS 300 REDD



## BUILD

Our premium quality Aelius 300 REDD boasts large metal heat sinks to aid in climate control along with a powder-coated aluminum frame for a strong and clean look. Due to its slim design, the Aelius 300 REDD is a great choice for supplemental light in greenhouses, as well as for standard grow tables and in grow tents.

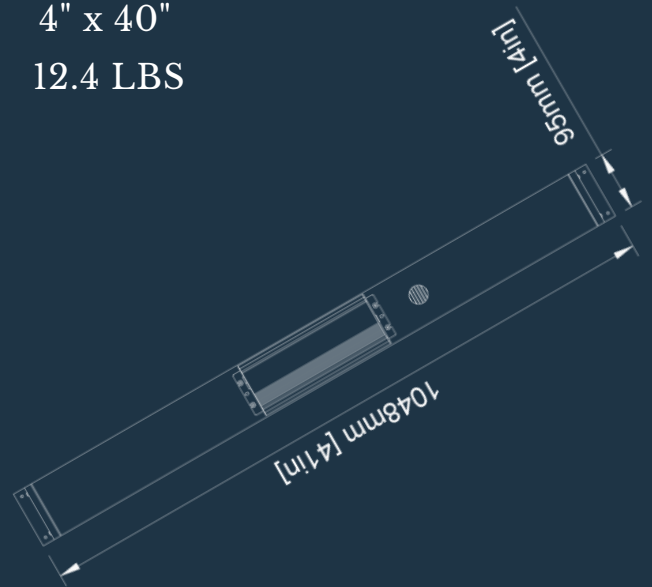
## SPECTRUM



## DIMENSIONS & WEIGHT

4" x 40"

12.4 LBS

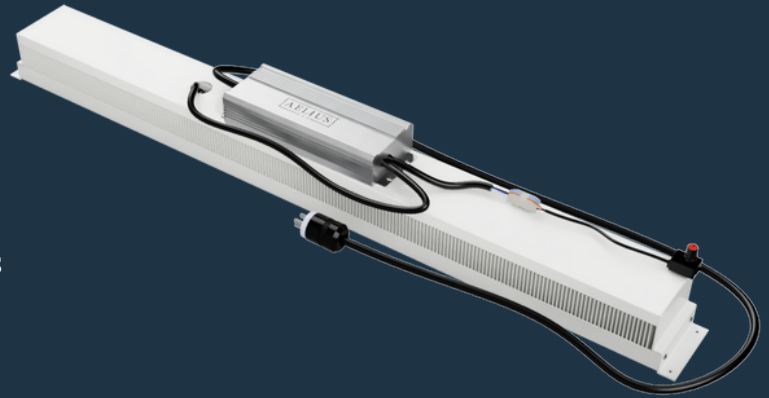


Many growers look for a well rounded, full-spectrum LED grow light that is easy on the eyes to work under, yet still provides excellent growth characteristics and efficacy. All that and more can be found in the Aelius 300 REDD. This spectrum has proved itself time and time again to speed up growth and increase biomass production. It excels as a flower spectrum, but is also very useful as supplemental light due to the far red added into its full spectrum.

# AELIUS 300 REDD

## FIXTURE OVERVIEW

MODEL	Aelius 300 REDD
PHOTON FLUX	960 $\mu\text{mol}/\text{S}$
EFFICACY	3.0 $\mu\text{mol}/\text{J}$
LIFETIME	L90 > 43,000hrs
LED OPTICS	120 Primary Optics
DIMMABLE	0-10V



## SPECIFICATIONS

FIXTURE POWER	320 W
LV VOLTAGE RANGE	100-277V
HV VOLTAGE RANGE	185-528V
POWER FACTOR	0.96
FREQUENCY	50/60Hz
THD	7.7%

## OTHER

CERTIFICATIONS	CE / cETLus / DLC pending
COVERAGE AREA	3X4
WARRANTY PERIOD	5 Years
DAMP LOCATIONS	IP65
DRIVER	uPowerTek

## 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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SALES@AELIUSLED.COM  
PHONE: 1.705.674.5242  
TOLL FREE: 1.844.472.3389

### Join The Fam

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