

The Aelius 60W LED Tube is designed for growing leafy greens in vertical farming applications. To suit your unique growing needs, you can easily daisy chain the 60w tubes together.

FIXTURE **DIMENSIONS**

Single Bar



Length: 48" (1200mm)

Height: 2.6" (65mm) 3.15 LBS

Width: 2.0" (50mm)

VOLTAGE RANGE



FIXTURE **HIGHLIGHTS**

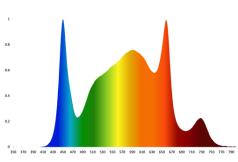
120-277 V

 MODEL
 202-60

 EFFICACY(400-800nm)
 2.92 μmol/J

 PHOTON FLUX (400-800nm)
 177 μmol/s

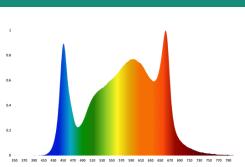
 POWER
 60.57 W



The Far Red Spectrum has the benefits of the standard spectrum with a spike in far red, leading to increased biomass production and fuller leaves.

THE FAR RED SPECTRUM

The Standard
Spectrum is a
balanced distribution
of light that is proven
to excel with most
crops.



THE **STANDARD SPECTRUM**



THE

AELIUS 60W

FIXTURE **SPECIFICATIONS**

FULL MODEL NAME The Aelius 60W LED Tube

INPUT VOLTAGE RANGE 120-277V

-20 to 35 C° **TEMPERATURE RANGE**

LIFETIME L90 > 43,000hrs

LED OPTICS 120° Primary Optics

DIMMABLE 0-10V with RJ-12 port

FIXTURE POWER 60.57 W

POWER FACTOR 0.975

FREQUENCY 50/60Hz

THD @ 100% POWER

INDIVIDUAL COVERAGE 12" x 48"

TOTAL BOX COVERAGE 48" x 48" (12 " spacing)

14%

WARRANTY PERIOD 5 Years

WET LOCATIONS IP65

8 Fixtures 120V **DAISY-CHAIN**

12 Fixtures 240V











LET'S CONNECT







aeliusled.com @aeliusled

INCLUDED IN BOX

LED Fixture (x4)

Power Cable with RJ Dimming Cable

120V Adapter

Mounting Brackets

Dimmer (if requested)

Mounting Screws, drywall anchors and cable ties (x8 of each)



WHAT'S ABOVE YOUR PLANTS?