

THE AELIUS 60W LED TUBE

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



3.5 LBS

Length: 46" (1170mm)

Height: 1.96" (50mm)

Width: 1.92" (49mm)

4.4 LBS

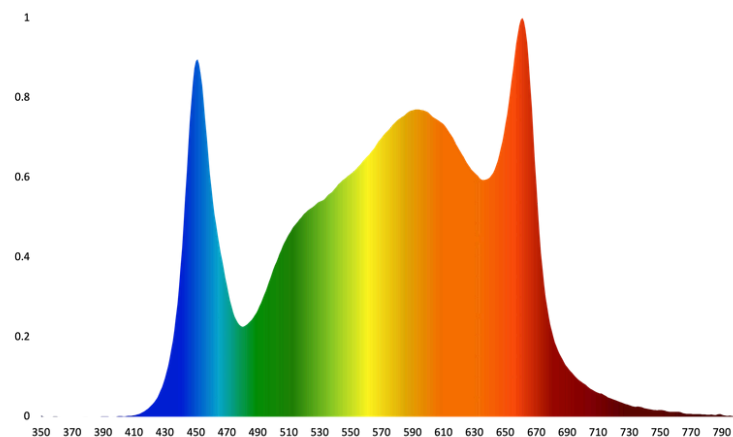
Length: 50" (1270mm)

Height: 1.96" (50mm)

Width: 1.92" (49mm)

THE STANDARD SPECTRUM

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



FIXTURE HIGHLIGHTS

MODEL 46" Length F-TL060NFD-L4N

MODEL 50" Length F-TL060NFD-L5N

EFFICACY (400-800nm) 2.8 $\mu\text{mol}/\text{J}$

PHOTON FLUX (400-800nm) 170 $\mu\text{mol}/\text{s}$

POWER 60 W

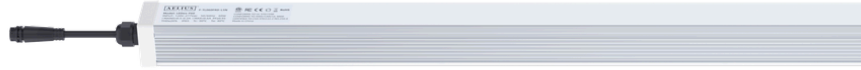
VOLTAGE RANGE 120-277 V

AELIUSTM
LED

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FIXTURE SPECIFICATIONS

FULL MODEL NAME	The Aelius 60W LED Tube
INPUT VOLTAGE RANGE	120-277V
TEMPERATURE RANGE	-10 to 35 C°
LIFETIME	L90 > 50,000hrs
LED OPTICS	120° Primary Optics
DIMMABLE	0-10V with RJ-11 port
FIXTURE POWER	60 W



POWER FACTOR	0.975
FREQUENCY	50/60Hz
THD @ 100% POWER	10%
INDIVIDUAL COVERAGE	12" x 48" 12" x 52"
TOTAL BOX COVERAGE	48" x 48" 48" x 52" (12" spacing)
WARRANTY PERIOD	5 Years
WET LOCATIONS	IP65
DAISY-CHAIN	8 Fixtures 120V 16 Fixtures 240V



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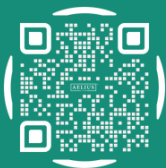
LET'S CONNECT



1-844-472-3389



sales@aeliusled.com

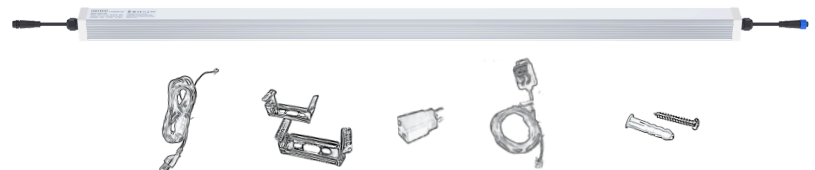


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INCLUDED IN BOX

- LED Fixture (x4)
- Power Cable with RJ11 Dimming Cable
- 120V Adapter
- Mounting Brackets
- Dimmer (if requested)
- Mounting Screws, drywall anchors and cable ties (x4 of each)



WHAT'S ABOVE YOUR PLANTS?