



THE
AELIUS 120W
 UNDER CANOPY LED

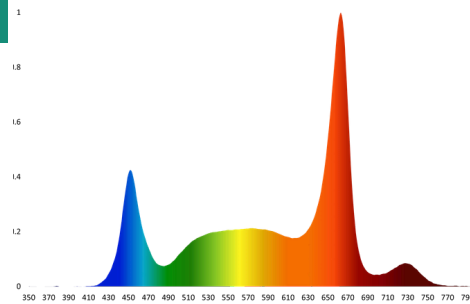
The Aelius 120W Under Canopy LED enhances photosynthesis in the lower canopy, promoting balanced growth throughout the plant. With a 150° wide beam angle, it ensures even light distribution and optimal coverage below the canopy.

FIXTURE DIMENSIONS
 Single Bar

Single Bar
 Length: 47.36"
 Height: 3.70"
 Width: 2.67"



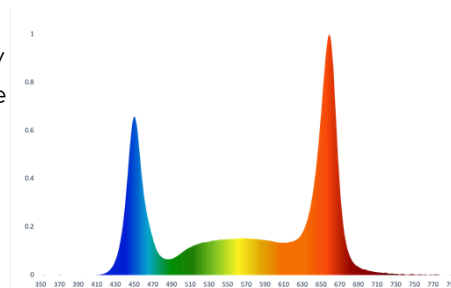
With platform
 Height: 13.02"
 *stands are height adjustable



The **REDD Spectrum** is specially designed for flowering and greenhouse cultivation. With the right balance of blue and red rich light, you can expect to truly experience the genetic potential of your crop.

THE REDD SPECTRUM

The **XR Spectrum** is designed for under canopy lighting in rooms that have higher amounts of red and/or far red in the top lights, such as Aelius LED's REDD spectrum or HPS fixtures.



THE XR SPECTRUM



FIXTURE HIGHLIGHTS

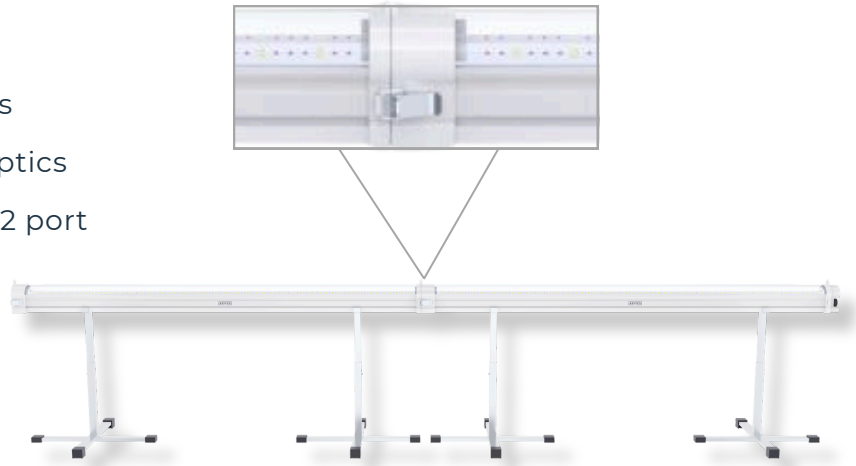
MODEL	F-TL120RED-LSN F-TL120BLU0-LSN
EFFICACY (400-800nm)	3.05-3.32 $\mu\text{mol}/\text{J}$
PHOTON FLUX (400-800nm)	360 $\mu\text{mol}/\text{s}$
POWER	120 W
VOLTAGE RANGE	120-277 V



THE
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FIXTURE SPECIFICATIONS

FULL MODEL NAME	The Aelius 120W Under Canopy LED
INPUT VOLTAGE RANGE	120-277V
TEMPERATURE RANGE	-20 to 35 C°
LIFETIME	L90 > 50,000hrs
LED OPTICS	120° Primary Optics
DIMMABLE	0-10V with RJ-12 port
FIXTURE POWER	120 W
POWER FACTOR	0.97
FREQUENCY	50/60Hz
THD @ 100% POWER	≤15%
INDIVIDUAL COVERAGE	12" x 48"
TOTAL BOX COVERAGE	48" x 48" (12 " spacing)
WARRANTY PERIOD	5 Years
WET LOCATIONS	IP65
DAISY-CHAIN	10 Fixtures 120V 20 Fixtures 240V



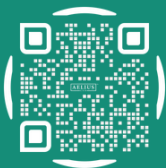
LET'S CONNECT



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INCLUDED IN BOX

LED Fixture (x2)
Stands (x4)



*Power Cord and extensions available separately

WHAT'S ABOVE YOUR PLANTS?