

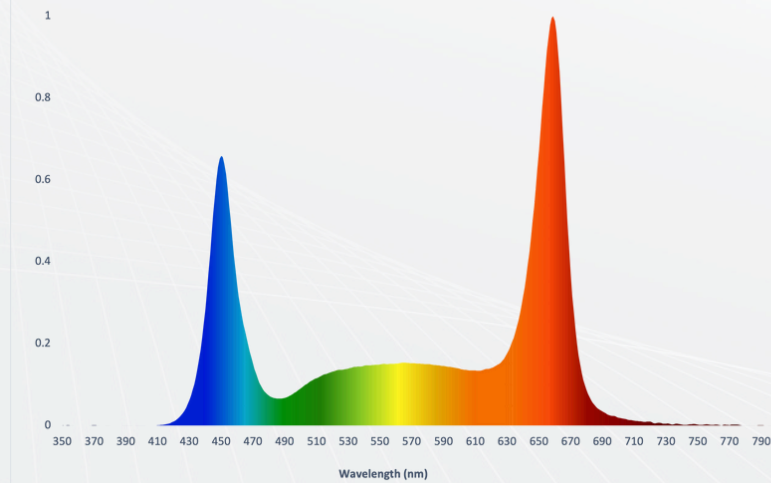


THE MATRIX 320 **LITE**

The Matrix 320 LITE features a lightweight, expandable modular design with wide input voltage compatibility (120–277V). It supports 0–10V dimming for seamless lighting control in any grow environment.

FIXTURE DIMENSIONS

1100mm(43.3") * 550mm(21.65") * 53mm(2")
8.38 LBS



THE XR SPECTRUM

The XR spectrum delivers a full-cycle solution with balanced red and blue making it suitable for various crops and life stages. With proven results from veg to flower, it strikes the perfect balance between visual comfort and cultivation power.



FIXTURE HIGHLIGHTS

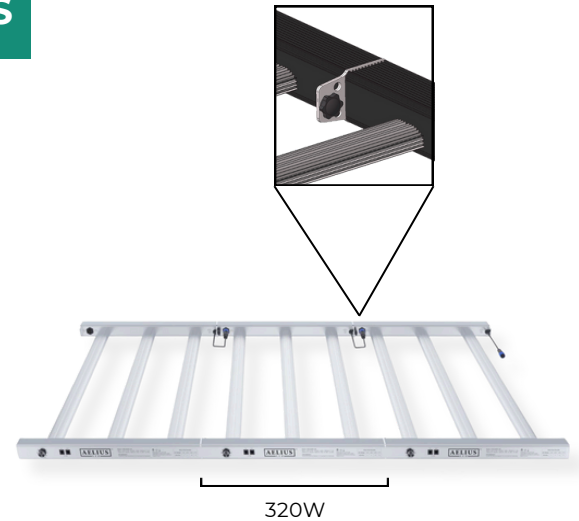
MODEL	F-MX320XR0-LSN
EFFICACY (400-800nm)	3.03 $\mu\text{mol/J}$
PHOTON FLUX (400-700nm)	960 $\mu\text{mol/s}$
POWER	320 W
VOLTAGE RANGE	120-277 V



THE MATRIX 320 LITE

FIXTURE SPECIFICATIONS

FULL MODEL NAME	The Aelius Matrix 320 LITE
VOLTAGE RANGE	120 - 277V
LIFETIME	L90 > 50,000hrs
LED OPTICS	120° Primary Optics
DIMMABLE	0-10V Daisy-Chainable RJ-12
FIXTURE POWER	320W
POWER FACTOR	0.97
FREQUENCY	50/60Hz
THD @ 100% POWER	15%
COVERAGE AREA	2X4
WARRANTY PERIOD	5 Years
DAMP LOCATIONS	IP65
DRIVER	Built In
DAISY CHAIN	5 Fixtures at 120V 10 Fixtures at 240V



AELIUSTM
LED

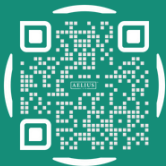
LET'S CONNECT



1-844-472-3389



sales@aeliusled.com

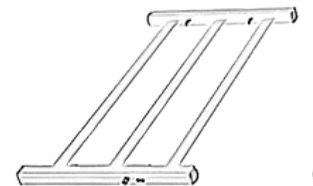


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INCLUDED IN BOX

LED Fixture (1x)
RJ-12 Daisy-Chain Cable (1 meter)
Aircraft Cable Hangers (2x)
Rope Hangers (2x)
Thumb Screws (2x)



*240V Power Cord with 120V adapter, end cap,
and AC extensions are available separately

WHAT'S ABOVE YOUR PLANTS?