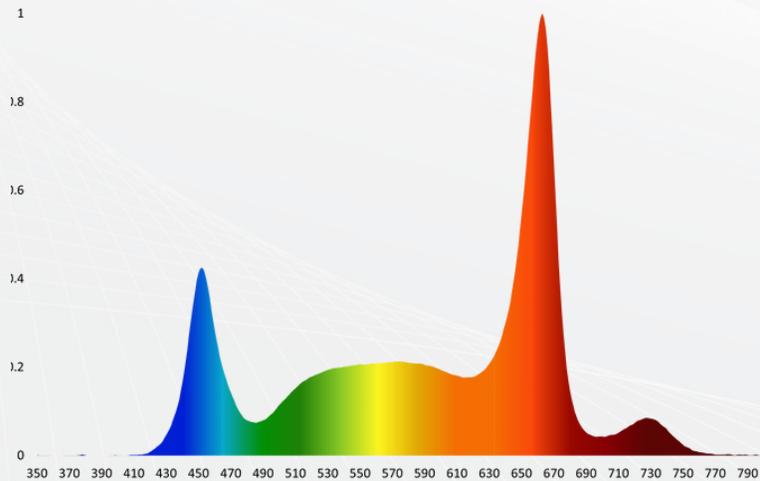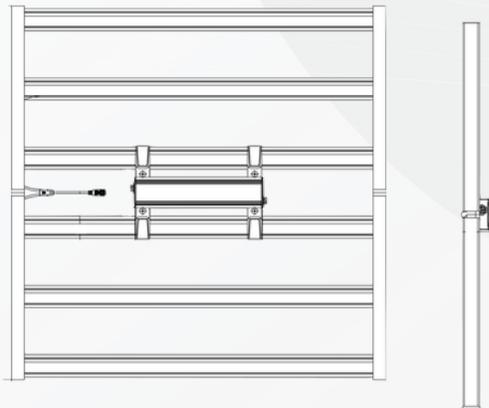# THE
MATRX REDD

The Matrx REDD series is designed to efficiently deliver the perfect full-spectrum flowering and fruiting fixture where lower ceilings are present or vertical racking is preferred.

FIXTURE DIMENSIONS

1100mm(43.3") * 1051mm(41.4") * 78mm(3")
26 LBS

THE SPECTRUM

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.

FIXTURE HIGHLIGHTS

MODEL	MR30F
EFFICACY (400-800nm)	3.13 µmol/J
PHOTON FLUX (400-800nm)	2,285 µmol/s
POWER	729 W
VOLTAGE RANGE	120-480 V

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LED

THE
MATRX REDD

FIXTURE SPECIFICATIONS

FULL MODEL NAME	Matrx REDD 3.0F LV/HV
HIGH VOLTAGE RANGE	200 - 480V
LOW VOLTAGE RANGE	120 - 277V
LIFETIME	L90 > 43,000hrs
LED OPTICS	120° Primary Optics
DIMMABLE	0-10V Daisy-Chainable RJ12
FIXTURE POWER	729W
POWER FACTOR	0.91-0.95
FREQUENCY	50/60Hz
THD @ 100% POWER	18.3%
COVERAGE AREA	5X5
WARRANTY PERIOD	5 Years
DAMP LOCATIONS	IP65
DRIVER (Fixture Mounted)	uPowerTek

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RoHS COMPLIANT

AELIUS ™
LED

LET'S CONNECT

📞 1-844-472-3389

✉️ sales@aeliusled.com
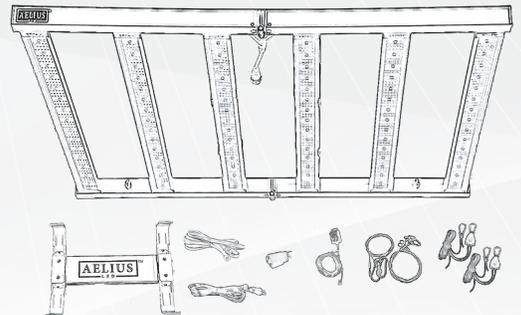
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INCLUDED IN BOX

LED Fixture
LED Driver
Power Cord
Daisy-Chain Data Cord
120V Adapter
Dimmer (If Applicable)
Aircraft Cable Hangers
Rope Hangers

WHAT'S ABOVE YOUR PLANTS?