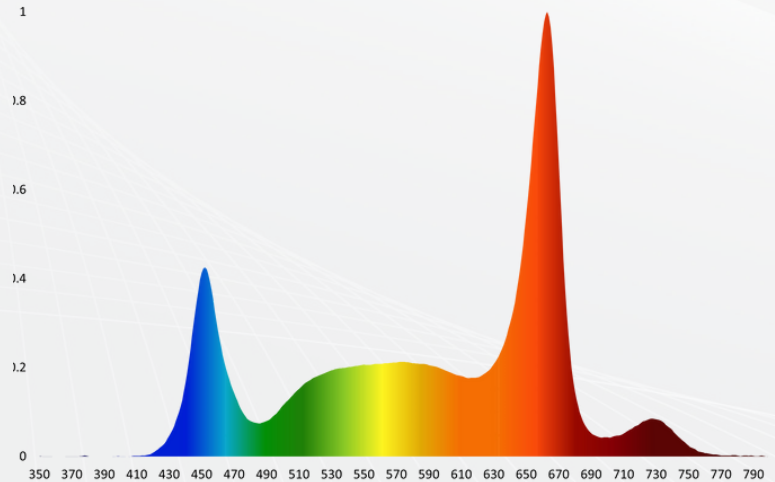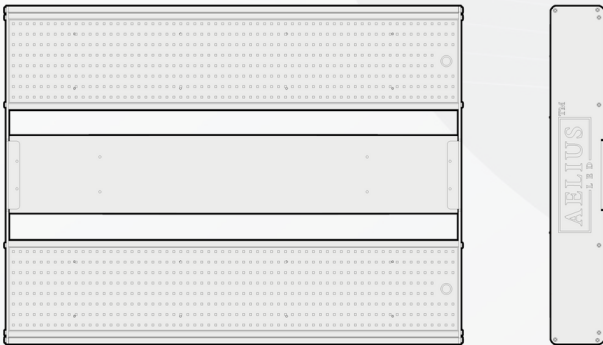# THE

AELIUS REDD

The Aelius REDD series is designed to deliver the maximum amount of light possible in a full-spectrum LED fixture. With many options to choose from, you can pick the perfect fixture for your crop and environment.

FIXTURE DIMENSIONS

651mm(25.6") * 482.4mm(19") * 75.4mm(3")

23.2 LBS

DLC HORT

FIXTURE HIGHLIGHTS

MODEL	AR1340
EFFICACY (400-800nm)	3.42 µmol/J
PHOTON FLUX (400-800nm)	3,328 µmol/s
POWER	973 W
VOLTAGE RANGE	200-277 V

THE SPECTRUM

The REDD 3.4 spectrum is specially designed for fruiting crops 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.

AELIUS
L E D

THE
AELIUS REDD

FIXTURE SPECIFICATIONS

FULL MODEL NAME	Aelius REDD 1000 3.4 LV
VOLTAGE RANGE	200 - 277V
LIFETIME	L90 > 43,000hrs
LED OPTICS	120° Primary Optics
DIMMABLE	0-10V Daisy-Chainable RJ12
FIXTURE POWER	973W
POWER FACTOR	0.96-0.99
FREQUENCY	50/60Hz
THD @ 100% POWER	12.4%
COVERAGE AREA	5X5
WARRANTY PERIOD	5 Years
DAMP LOCATIONS	IP65
DRIVER (Fixture Mounted)	uPowerTek

CE

ETL LISTED Intertek

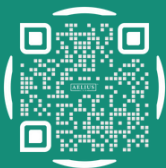DLC HORT

RoHS COMPLIANT

AELIUS
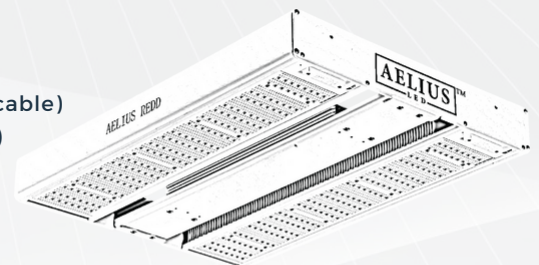## LED ™

LET'S CONNECT

📞 1-844-472-3389

✉ sales@aeliusled.com

aeliusled.com
@aeliusled

INCLUDED IN BOX

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

WHAT'S ABOVE YOUR PLANTS?