

THE

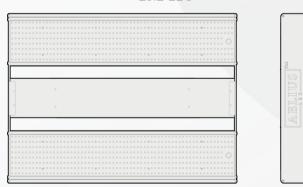
AELIUSREDD

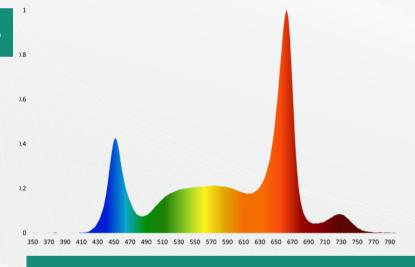
The Aelius REDD series is designed to deliver the maximum amount of light possible in a full-spectrum LED fixture. With many options to choose from, you can pick the perfect fixture for your crop and environment.

FIXTURE **DIMENSIONS**

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

23.2 LBS





THE **SPECTRUM**



FIXTURE **HIGHLIGHTS**

| MODEL | AR834 |
|-------------------------|--------------|
| EFFICACY(400-800nm) | 3.45 µmol/J |
| PHOTON FLUX (400-800nm) | 2,775 µmol/s |
| POWER | 804 W |
| VOLTAGE RANGE | 120-480 V |

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.



THE

AELIUSREDD

FIXTURE **SPECIFICATIONS**

FULL MODEL NAME

HIGH VOLTAGE RANGE

LOW VOLTAGE RANGE

LIFETIME

LED OPTICS

DIMMABLE

FIXTURE POWER

POWER FACTOR

FREQUENCY

THD @ 100% POWER

COVERAGE AREA

WARRANTY PERIOD

DAMP LOCATIONS

DRIVER (Fixture Mounted)

Aelius REDD 800 3.4 LV/HV

200 - 480V

120 - 277V

L90 > 43,000hrs

120° Primary Optics

0-10V Daisy-Chainable RJ12

804W

0.92-0.99

50/60Hz

4%

5X5

5 Years

IP65

uPowerTek



AELIUS REDD 1000









LET'S CONNECT



1-844-472-3389



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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?