



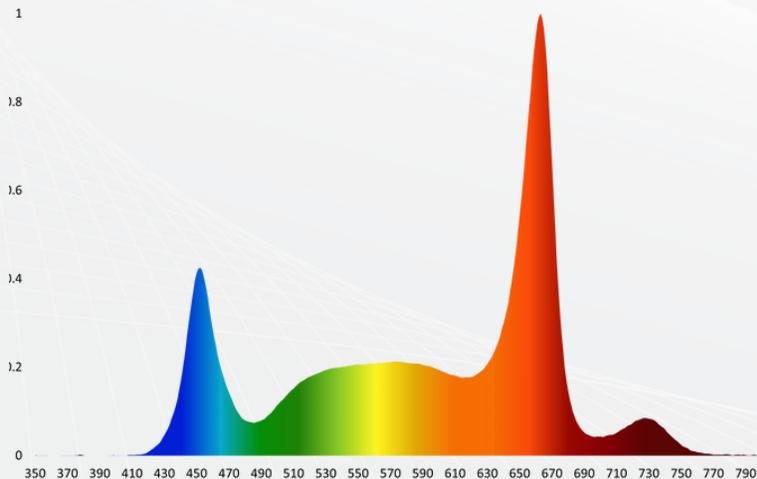
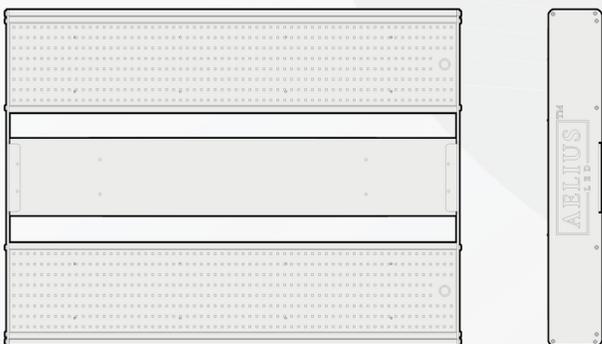
THE AELIUS REDD

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



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 | AR1300 |
| EFFICACY (400-800nm) | 3.10 $\mu\text{mol}/\text{J}$ |
| PHOTON FLUX (400-800nm) | 3,036 $\mu\text{mol}/\text{s}$ |
| POWER | 979 W |
| VOLTAGE RANGE | 120-277 V |



THE AELIUS REDD

FIXTURE SPECIFICATIONS

| | |
|--|----------------------------|
| FULL MODEL NAME | Aelius REDD 1000 3.0 LV |
| VOLTAGE RANGE *120V operation is limited to 800W | 120 - 277V* |
| LIFETIME | L90 > 43,000hrs |
| LED OPTICS | 120° Primary Optics |
| DIMMABLE | 0-10V Daisy-Chainable RJ12 |
| FIXTURE POWER | 979W |
| POWER FACTOR | 0.92-0.99 |
| FREQUENCY | 50/60Hz |
| THD @ 100% POWER | 11.3% |
| COVERAGE AREA | 5X5 |
| WARRANTY PERIOD | 5 Years |
| DAMP LOCATIONS | IP65 |
| DRIVER (Fixture Mounted) | uPowerTek |



AELIUSTM
LED

LET'S CONNECT



1-844-472-3389



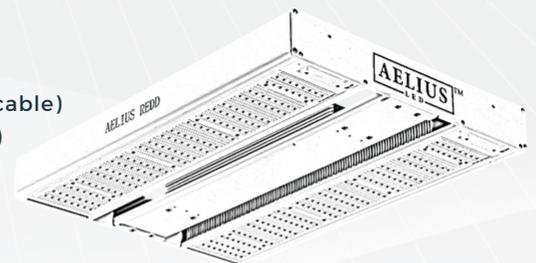
sales@aeliusled.com



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?