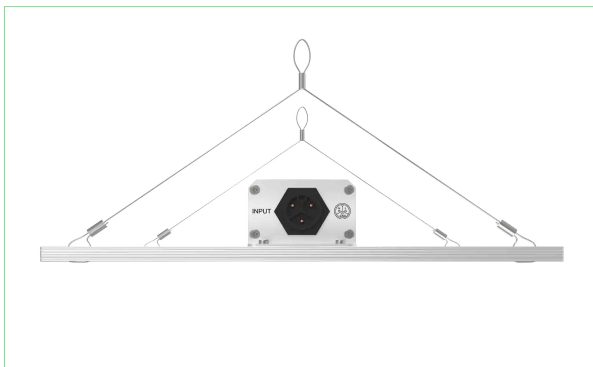


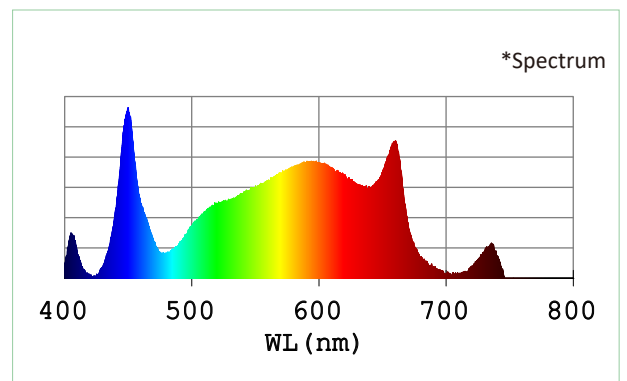
LED RG150

- ✓ Full spectrum+UV & IR
- ✓ UV+IR to increase THC yield
- ✓ Plug and Play easy to use
- ✓ Soft start prolongs lamp life(10%)



Features

- Full Spectrum/UV/IR/
Full Spectrum/UV/IR combination mode, suitable for different growth stages of plants.
- Wide Input voltage 120V-277V, compatible with different kinds of power cable and plugs in different regions.
- Full spectrum designed for whole circle cultivation stages, from seed to flower, increase yield&crop quality.
- Integrated design, the operation is simple and saving 50% shipping cost





Horticultural Lighting
If Nanolux doesn't make it
You don't need it

Specifications

Product	LED RG150
Product code	80.01.0364
Output power	150W
Dimming	Manual dimming (20%~100%)
Input voltage	AC 120V-277V
Light output PPF	380 $\mu\text{mol/s}$
Efficiency	2.50 $\mu\text{mol/J}$
Input frequency	50/60Hz
Light distribution	120°
Mounting height	8" - 24" (20-60cm) above canopy
Operating temperature	-20°C~35°C
Operating humidity	0~95%
Thermal management	Passive
Power factor	≥ 0.97
Total harmonic distortion	$\leq 15\%$
Requirement of installment	Comply with ETL/FCC/CE/EAC certificate
Lifetime L90	> 50,000hrs
IP rating	IP65
Product dimensions	363X285X47mm
Product weight	1.8KG
Packaging method	1PC/ Carton (LED fixture with Driver)
Packing dimensions	420x80x360mm
Gross weight	2.8 KG
loading Quantity	20GP:2085 Cartons 40HQ:4880 Cartons
Warranty	3 years standard warranty
Region applied	USA, Canada, South America, Australia, EU, Russia, etc.

Nominal Electrical Ac Input*

AC VOLTAGE	120V	208V	220V	240V	277V
AC Current	1.37A	0.76A	0.72A	0.65A	0.57A
AC Power	165W	160W	158W	157W	158W
Power Factor	0.99	0.99	0.99	0.98	0.98

* At 25°C (77°F) Ambient Temperature