

# 400W LED



## Technical Specifications

Input Power	400W
Input Voltage	120V-277V
120V	3.40A
208V	1.93A
240V	1.67A
277V	1.45A
Input Frequency	50/60 Hz
Light Output: PPF	1040 $\mu\text{mol/s}$
Efficacy	2.60 $\mu\text{mol/J}$
Lifetime L90	> 50,000 hrs
Water-Resistance	IP 66
Warranty	5 Year Standard Warranty
Dimensions	1199x1194x72 mm
Weight	6.5 kg / 14.33 lbs
Operating Temperature	0°C~35°C / 32°F~95°F
Operating Humidity	0%~95%
Thermal Management	Passive
Power Factor	$\geq 0.97$

## 400W LED

Meet our 400W LED Grow Light - perfect for indoor and greenhouse cultivation. It's efficient, long-lasting, and provides powerful illumination, ensuring exceptional results from start to finish. Boost your yields with ease!



Daisy Chain  
Series Compatible



5 Year  
Warranty



DLC listed  
Peace-of-Mind



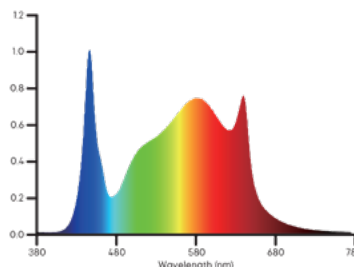
Lifetime L90  
> 50,000 hrs



PPF  $\approx$  1040 PPF  
( $\mu\text{mol/sec}$ )



Water Resistant  
IP 66 Rating



# OPTIMIZED FOR ALL STAGES OF PLANT GROWTH

## **400W LED**

Achieve ultimate growing power through the best possible LED diodes available.

## **Complete Control**

Growers can set the optimal intensity for the clone and veg growth stages to stimulate peak photosynthesis. Compatible with most lighting controllers.

## **Energy Saving**

With more energy savings and less HVAC required, you can optimize your grow while saving on utility costs and reducing your ecological footprint.

## **Uniform Light Distribution**

The ION 400W LED is engineered to deliver consistent levels of photosynthetic flux density (PPFD).

