

# nextlight **MEGA** PRO SERIES



Onboard Dimmer & External Dimming connections



ENERGY USE  
**640W**



ONBOARD & EXT  
**DIMMING**



WET RATED  
**IP65**



PLUG AND  
**PLAY**



PASSIVELY  
**COOLED**



FULL WARRANTY  
**5 YEAR**

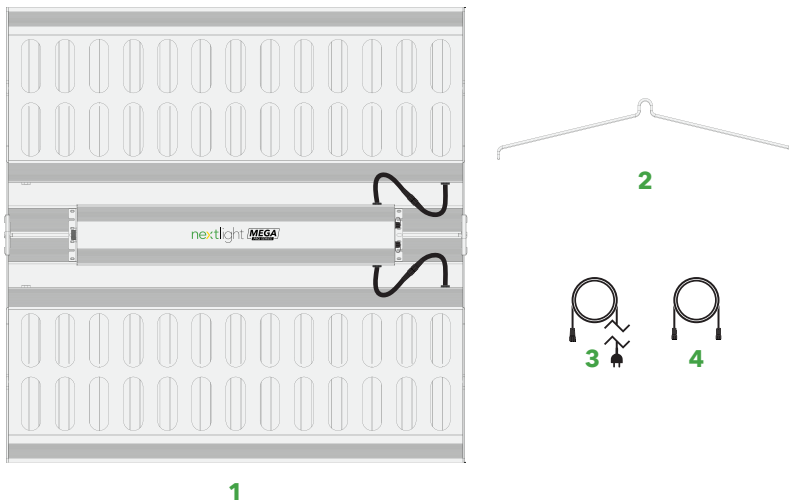


[nextlight.com](http://nextlight.com)

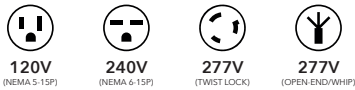


## Package Contents

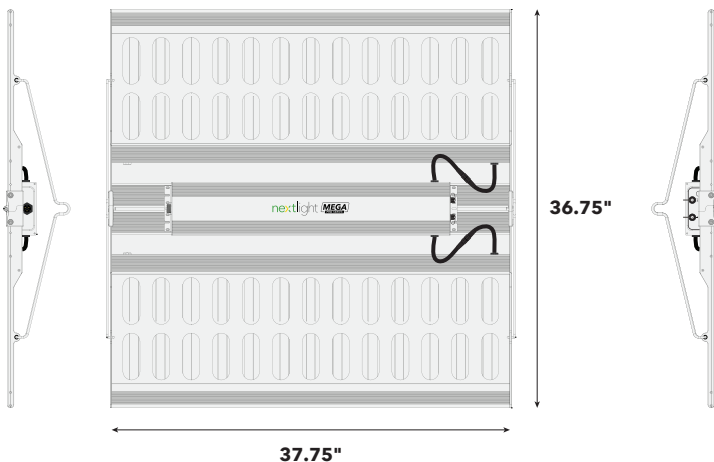
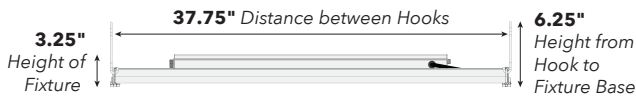
- 1 Fixture **x1**
- 2 Fixture Hooks **x2**
- 3 NextLight Pro Series Power Cord (9.75') **x1**  
(see available *Power Cord Voltage Options*)
- 4 NextLight Pro Series Control Cable (20') **x1**



### Power Cord Voltage Options



## Product Dimensions

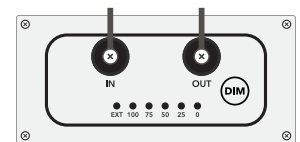


## Technical Specifications

SPECIFICATION	NEXTLIGHT MEGA PRO
Operating Voltage	120-277 VAC
Operating Frequency	50/60 Hz
Input Current	5.34A @ 120V, 2.67A @ 240V, 2.32A @ 277V
PPF	1650
Energy Use	640 Watts (629W @ 277V)
PPF/Watt	2.6
Operating Temperature	-4°F to 104°F (-20°C to 40°C)
BTU Output	2185
Dimensions (in)	37.75 x 36.75 x 3.25
Dimensions (mm)	957 x 933 x 77.3
Weight	26 lbs (11.79 kg)
Warranty	5 Years Full
Life Rating	Q90 > 50,000 Hours
Certifications	DLC Hort, CE, UL 8800
Environment	IP65, Wet Rated

## Onboard Dimmer

The Onboard Dimmer allows you to toggle Dim values of 0%, 25%, 50%, 75%, 100% and EXT for external use with **NextLight Control Pro** or **NextLight Adapt Pro**.



## NextLight Full Spectrum LED

**NextLight** fixtures emit a full spectrum, bright white light which is more sun-like than even your traditional HPS. Using this spectrum you can expect tighter internodal spacing and better overall quality.

**NextLight's Full Spectrum** is easy to work under and provides the same sun-like qualities plants love without the negatives of high energy requirements and high heat.

