

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

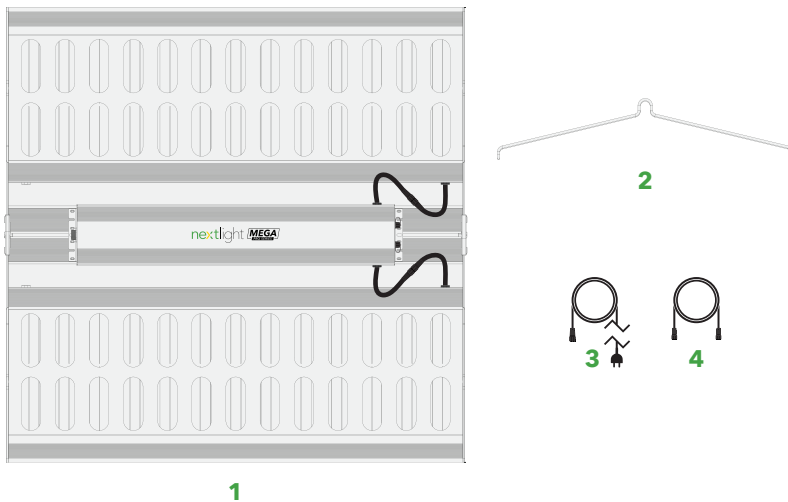


nextlight.com



Package Contents

- 1 Fixture **x1**
- 2 Fixture Hooks **x2**
- 3 NextLight Pro Series Power Cord (10') **x1**
(see available *Power Cord Voltage Options*)
- 4 NextLight Pro Series Control Cable (10') **x1**



Power Cord Voltage Options



120V
(NEMA 5-15P)



240V
(NEMA 6-15P)

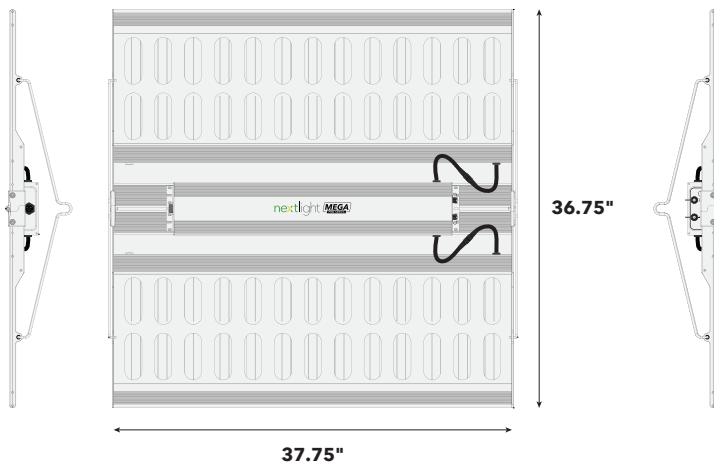
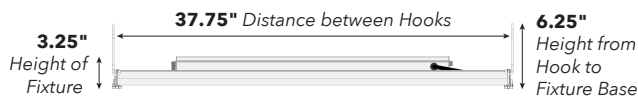


277V
(TWIST LOCK)



277V
(OPEN-END WHIP)

Product Dimensions

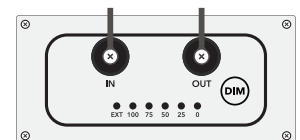


Technical Specifications

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 Year 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.

