nextlight 150h



NextLight 150h - LED Grow Light

The **NextLight 150h** is a high efficiency - bright white LED grow light designed for growers looking to maximize yields in restricted spaces. The **NextLight 150h** is the most compact fixture in the **NextLight Home Series**. The **NextLight Home Series** is designed for experienced and novice home growers alike. Harnessing the quality and efficiency expected from any **NextLight** product.

The **NextLight 150h** has the power and versatility for all stages of plant growth. The Onboard Dimmer allows you to dial in dimming values from 0-100%, giving you precise control over your desired light intensity. The **NextLight 150h** is ideal for 2' x 2' flower footprint and 3' x 3' veg footprint.

- 150 Watts
- 2.6 PPF/W (µmol/J)
- IP65 Wet Rated
- 5 Year Limited Warranty
- Designed for use in restricted spaces and grow tents
- Flower Footprint: 2' x 2'
- Veg Footprint: 3' x 3'
- Onboard Dimming
- NextLight's Full Spectrum is recommended from seed to harvest
- Passively Cooled
- Plug & Play contains power cord, power supply and mounting hardware













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Package Contents

- 1 Fixture x1
- 2 NextLight Home Series Power Cord (10') x1 (see available Power Cord Voltage Options)





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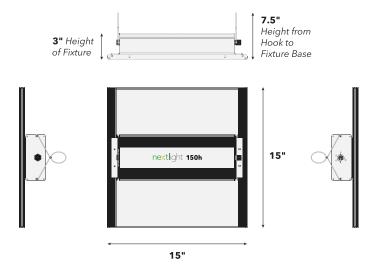
Power Cord Voltage Options





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Product Dimensions

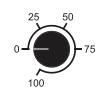


Technical Specifications

SPECIFICATION	NEXTLIGHT 150h
Operating Voltage	120-277 VAC
Operating Frequency	50/60 Hz
Input Current	1.25A @ 120V, 0.63A @ 240V
PPF	390
Energy Use	150 Watts
PPF/Watt	2.6
Operating Temperature	-4°F to 104°F (-20°C to 40°C)
BTU Output	515
Dimensions (in)	15×15×3
Dimensions (mm)	382 x 379 x 71.5
Weight	6 lbs (2.72 kg)
Warranty	5 Year Limited
Life Rating	Q90 > 50,000 Hours
Certifications	CE
Environment	IP65, Wet Rated

Onboard Dimmer

The Onboard Dimmer allows you to dial in dimming values from 0-100% giving you precise control over your desired light intensity.



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.

