



ORGANIC GARDEN CENTER

HYDROPONICS

- HIGH INTENSITY LIGHTING
- LED LIGHTING
- Nutrients and Supplements

15 Minutes from Downtown Chicago
2 Minutes from the Edens Expressway (I-94)

9223 N. Skokie Blvd. Skokie, IL 60077
(847) 675-2722

Website - www.theorganicgardencenter.com
E-mail - organicgardentr@att.net

Store Hours:

Monday 11-7
Tuesday through Friday 11-8
Saturday 12-5
Sunday 12-5

PARK FREE IN OUR LOT
Sale Ends 10/31/12



New!
Kessil LED's and a Turbo Grow "FOGPONICS".
Nutrient efficiency with advanced spectral lighting will produce unbelievable quality yields. Check it out!



Introducing the TurboGrow™ An aeroponic growing system with amazing versatility. Utilize the speed and convenience of aeroponic growing from cutting to bloom.

Fog nutrient transport allows cuttings to root faster & grow more robust, nourished and decay-free.

Nutrient-enriched fog promotes a hair-like root system which increases surface area. Providing the plant with maximum consumption of water, nutrition and oxygen.

Combines with the BioGuardian™ Tray to create an enclosed unit.

Compressor timer provides ultimate fog interval control.



WWW.TURBOGROWSYSTEMS.COM

Kessil® H150-H350 LED Grow Light



Vapor Control
Advanced vapor cooling
Optical management
system keeps LED's running
efficiently.

Dense Matrix LED™
Generates a wide
unparalleled lightplane,
40% denser LED array
works intensively light
light.

Spectrum Optimizer
Kessil's designed optics effectively
directs spectrum-specific light for
deeper penetration into plants.

The Spectral Revolution®

Horticulture LED Grow Light Series

Continuously transforming the way the indoor gardening industry views light, Kessil LED grow lights feature an intense, point source light using patented Dense Matrix LED™ technology. With this high power, high brightness platform, Kessil effectively delivers penetrating and spectrum specific light directly onto targeted plants. Specifically designed viewing length formulas are optimized for plant growth during the different stages, giving plants the boost they need.



Join the Spectral Revolution!



DEEP PURPLE
Vegetative Emphasis
The DEEP PURPLE model features a greater blue to red wavelength ratio to encourage stronger vegetative growth for taller, healthier plants.



PURPLE
General Purpose
The PURPLE model's special para-band recipe combines five different types of red and blue LED chips to create a spectrum that works for every stage of plant growth.



MAGENTA
Flowering Emphasis
With a unique quad-band spectrum, the MAGENTA model is a general purpose LED grow light that focuses on performance during the bloom phase.



RED
Stomach Booster
For use with existing grow light systems, the RED unit is designed to increase photon intensity and balance the spectrum to the desired region during the flowering phase.



BLUE
Vegetation Enhancer
Designed to enhance vegetative growth, the BLUE unit works in conjunction with existing grow light systems to promote stem growth and reduce internodal length.



Horticulture LED Grow Light Series



General Specifications

Product Series	H150	H150W	H350
LED	80W/20K 2100 LED	80W/20K 2100 LED	80W 20K 5000 LED
Fixture Dimensions	3.8" x 2.4" (Length x Diameter)	4" x 2.4" (Length x Diameter)	3.8" x 4" (Length x Diameter)
Height from Plant	12 to 18 inches	12 to 18 inches	12 to 24 inches
Power Supply	100-240V AC Input, 24V DC Output	100-240V AC Input, 24V DC Output	100-240V AC Input, 48V or 54V DC Output
Spectrum	PURPLE, MAGENTA, RED, BLUE	RED, BLUE	DEEP PURPLE, MAGENTA

Accessories

Kessil offers a variety of accessories to complement our grow lights.



Kessil Lighting
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