

LED Grow Light

H150

The Spectral Revolution

Advanced Thermal Design

Innovative heat management system lets Kessil run efficiently for a long time

Superior Optical Design

Expertly constructed optics provide maximum photon injection into your plants

A Different Breed of LED

Densely packed high power LED array puts out far more light than the competition

Kessil
www.kessil.com

H150 LED Grow Light

The Spectral Revolution



Kessil H150 is an innovative high intensity LED grow light designed specifically for indoor growing experts. At the heart of this device is a patented LED technology platform, a high-density LED array core encompassed by specially created optics, that puts out a powerful stream of light for in-depth penetration into plants. Attached to an advanced thermal management system, each unit runs coolly and efficiently. Drawing less than 36W from the plug, H150 is truly a high performance, energy saving, and long lasting light fixture made to meet today's demanding indoor gardening requirements.



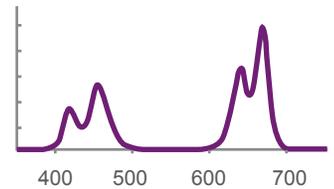
The compact H150 is extremely modular and provides growers the flexibility to arrange lights according to different growing environments. The number of H150 units can be easily scaled according to the grow area. When hung 12" to 18" above the plants, each LED grow light has around 3 ft² coverage (a circle with a 2 ft diameter). Aside from being a standalone LED source, the small form factor also allows H150 to be used in conjunction with traditional sources as a booster or supplemental light. Possessing so many different ways to apply this light, growers can really utilize Kessil's versatility to maximize the potential of the crops!



H150 PURPLE

General Purpose, Special Penta-band Recipe

The Purple model is a general purpose LED grow light that can carry a plant through the whole growth cycle. This special penta-band recipe combines five different types of red and blue LED chips to create a spectrum that works for every stage of plant growth.



H150 MAGENTA

Flowering Emphasis, Unique Quad-band Formula

The Magenta light was designed specifically for plants in the flowering phase. Its unique quad-band formula mixes 4 different types of red and blue LEDs. Compared with the H150 Purple, the Magenta unit has a heavier emphasis on red spectrum.

