



Spectrabox - LED Growlight 540W Pro5

Description

540W Spectrabox Pro 5

The Spectrabox Professional Series of Led Flower Growlights (LFG) is an energy-efficient, durable and fire-resistant alternative to indoor growing.



The 540W Spectrabox Pro 5 features a Flower Booster switch, which can be manually converted when moving to the flowering phase. This simple operation and plug & play installation makes working with the Spectrabox Pro 5 very easy.

Ceramic LEDs

The new Spectrabox Pro 5 is equipped with Ceramic high-power leds. Ceramic LEDs provide more light per watt power consumption and guide heat better so that light output stays much more stable over life.

Dual-beam lenses

The Spectrabox Pro 5 is equipped with Dual-beam lenses. The lenses are each equipped with 3W or 6W high-power LEDs, which ensures optimal light distribution and light penetration. Also, with the Dual-beam lenses, light can be exposed to the top of the crop while the plants receive the full light spectrum, ideal for exposure to crops.

The great advantage of being just above the crop can be the huge increase in light power. The intensity of light increases with the distance, so when the distance is reduced from 30cm to 15cm, plants get four times as much light! For many LED bulbs, the distance between lamp and crop should be at least 25 cm before all the color colors of the individual LEDs mix and thus there is a full light spectrum.

Aluminum housing

With a durable aluminum frame and scratch-resistant covers, the 540W Spectrabox Pro 5 feels robust and solid. And of course, the Spectrabox is performed in the yellow house color it has been recognizable for years and years.

Technical information

- * Application: Growth & Bloom, Bloom, Growth
- * Note: Led Flower Growlights
- * Power: 540Watt
- * Model: SB540Pro-5
- * Number of LEDs: 180 pieces
- * LED diode Ceramic 3W & 6W
- * Optical lens Dual beam
- * Photos flux density ~ 600 $\mu\text{mol s} / \text{m}^2$
- * Height above crop:: 0.05> 2.25 m1 (depending on light requirement)
- * Exposureable surface 1.00> 24.00 m2 (depending on light requirement)
- * Power Consumption: ~ 348 Watt
- * Dimensions: 540 * 370 * 70mm
- * Weight: 6.1 Kg
- * Cooling: Active cooled
- * Number of fans: 6 fans
- * Lifespan: Longer than 3 years
- * Warranty: 2 years

Link: www.kiwiland.com/growshop/lighting/spectrabox-led-growlight-540w-pro5-47182.html

Attributes

Category	Lighting
Sub category	Led ; Bulbs
Brand	Spectrabox

Price table

Product label	Product code	Price exc.	Vat	Price inc.
540W Pro5		462,81 euro	21.0 %	560,00 euro