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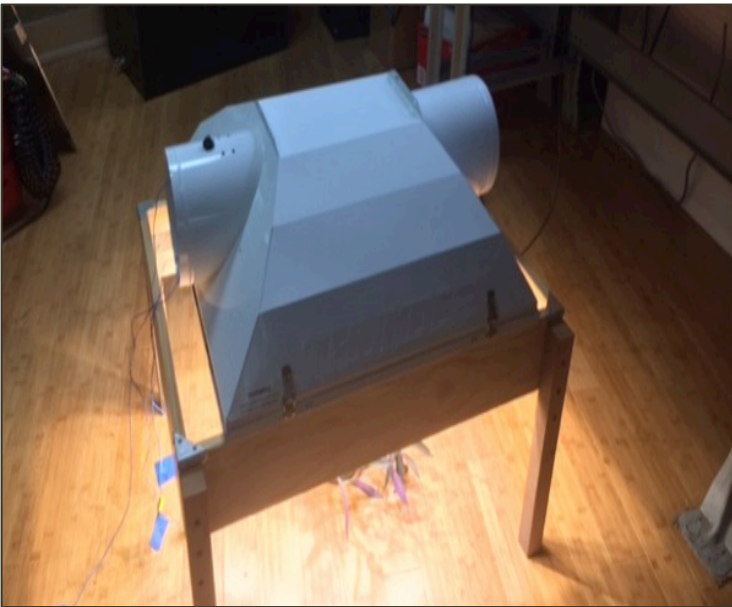


## The Right Light. At The Right Time.

**Bigger. Cooler. *Smarter*.** The IntelliGro 300 is the intelligent choice.

The IntelliGro 300 from Keystone LED is a serious choice for the medium to large scale grower. The IntelliGro 300 combines Keystones Patent-Pending programmable *KiiC* Technology, High Powered COB LEDs and our scalable Grow Lighting Platform to deliver superior results including;

- The Highest Lumen to Watt output.
- The widest full spectrum footprint.
- The coolest operating temps.
- Dual light modification.
- Onboard programmable intelligence.



**Normalized Light Distribution**



10' x 10'

## SPECIFICATIONS

SPECIFICATION	INTELLIGRO 300
<b>Total Wattage</b>	300 (at MAX)
<b>Voltage</b>	120 V at 3A / 240V at 1.5A
<b>Lumens*</b>	46,020 (AT MAX)
<b>Lifetime (hours)</b>	>60,000
<b>Color Temp**</b>	2700, 3000, 4000, 5000
<b>CRI</b>	80
<b>Fixture Dimensions</b>	28.5" x 28.5" x 10"
<b>LED Array Dimensions</b>	26" x 26"
<b>Weight</b>	30lbs
<b>Color Spectrum***</b>	425 – 725nm
<b>Coverage Area at Max (6' from ground)</b>	Flower – 6'x6' Veg – 10'x10' Diamond
<b>Operating Temp</b>	67 degrees Celsius (AT MAX)
<b>Cooling</b>	Active
<b>Control</b>	Scalable via KiiC Platform
<b>Control Interface</b>	USB to PC/MAC

### KEY NOTES

\*Lumen output is controlled by user/KiiC interface, reducing wattage will reduce lumen output.

\*\*Color Temp may be customized to order by mixing LEDs of varied Color Temps.

\*\*\*Color Spectrum may be changed by mixing LEDs of varied Color Temps.

**For more information or to arrange a Demonstration please contact;**

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