



**INCREASE YIELD · REDUCE HEAT · SAVE ENERGY**

# APEX 300

Maximum Coverage

Apex Full Spectrum +  
(UV to Far Red) Light Spectrum

ACC - Patented Active Chamber  
Cooling Technology

75,000 Rated Hours

5 Year Warranty

**Get Started today!**

**Have questions? Please contact Your agent:**

**Presley's Produce**

**You can reach them at:**

**317.978.4826**



 @PresleysProduce

 @PresleysAalyhia

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**[PresleysProduce.com](http://PresleysProduce.com)**

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# APEX 300



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REDUCE HEAT  
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## Specifications

<b>Spectrum</b>	Apex Spectrum +
<b>PPF</b>	544 $\mu\text{mol/s}$ 400-700nm
<b>PPE</b>	1.88 $\mu\text{mol/J}$
<b>Mounting Height</b>	.61m (24")
<b>Dimming</b>	0-10 V-Source
<b>Thermal Management</b>	Active ACC Technology®
<b>Max Total Harmonic Distortion (THD)</b>	8.2% @ 277Vac, 1.0@ 120Vac
<b>LED Rating</b>	75,000 hrs
<b>IP Rating</b>	-
<b>BTU</b>	985
<b>CRI</b>	82
<b>Average DLI</b>	73.133 Mol/(Day $\text{m}^2$ )
<b>IP Rating</b>	-
<b>Max Flower</b>	4' X 4'
<b>Warranty</b>	5-Year Standard Warranty
<b>Actual Wattage</b>	288.8W @ 120Vac, 282W @ 277Vac
<b>Voltage Range</b>	100-277Vac

## PEAK PAR (PPFD)\*

HEIGHT	PEAK (PPFD)	COVERAGE
12"	2725	2.5'x2.5'
18"	1280	3'x3'
24"	870	3.5'x3.5'
30"	625	4'x4'

Testing Performed in 5x5 Reflective Tent

Included with every Apex 300 Grow Light:



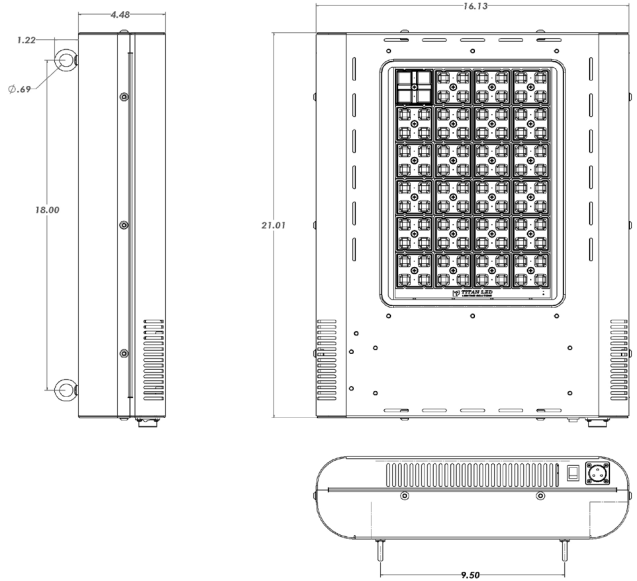
Pair: Grow Light Pulley System



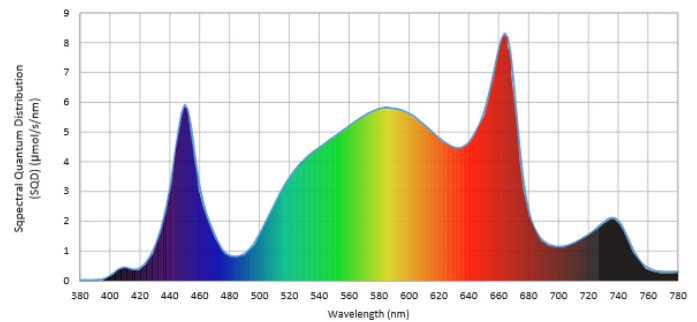
Pair: Grip Lick Y Cables

## DIMENSIONS

Apex 300 Grow Light	<b>Length</b>	<b>Width</b>	<b>Height</b>	<b>Weight</b>
	<b>21"</b> 533.55mm	<b>16.13"</b> 409.58mm	<b>4.5"</b> 144.87mm	<b>20 lbs</b> 9.07 kg



## Apex Full Spectrum +



Proudly Made in the U.S.A.



Contact Presley's Produce

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[www.PresleysProduce.com](http://www.PresleysProduce.com)



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Subject to change without notice  
Horticulture Lighting  
Not Suitable for Household Illumination