

APEX 600



INCREASE YIELD
REDUCE HEAT
SAVE ENERGY

Specifications

Spectrum	Apex Spectrum +
PPF	1190 $\mu\text{mol/s}$
PPE (Efficacy)	1.91 $\mu\text{mol/s}$
Mounting Height	.76m (30")
Dimming	0-10 V-Source
Thermal Management	ACC Technology®
Max Total Harmonic Distortion (THD)	8.3% @ 277Vac, 3.3% @ 120V
LED Rating	75,000 hrs
Max Ambient Temperature	-4° to 139° F / -20° to 59° C
BTU	1963
CRI	82
Average DLI	73.133 Mol/(Day m ²)
HID Wattage Equivalent	1000W
Max Flower	5' X 5'
Warranty	5-Year Standard Warranty
Actual Wattage	574.4W @ 120Vac, 562W @ 277Vac
AC Input Voltage	100-277Vac
Current (Amps)	4.806A @ 120V / 2.189A @ 277V
Power Factor	1.00 @ 120V / .93 @ 277V

PEAK PAR (PPFD)*

HEIGHT	PEAK (PPFD)	COVERAGE
18"	2095	3'x3'
24"	1280	4'x4'
30"	870	4.5'x4.5'
36"	625	5'x5'

* Testing was performed with 1 light in our Apex T-150 Grow Tent

Included with every Apex 600 Grow Light:



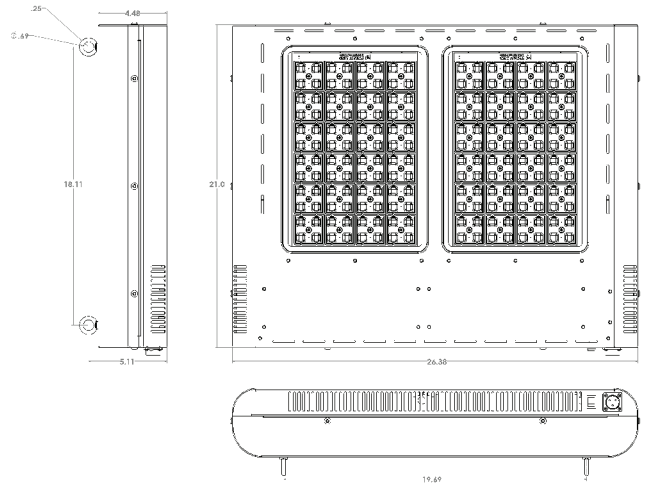
Pair: Grow Light Pulley System



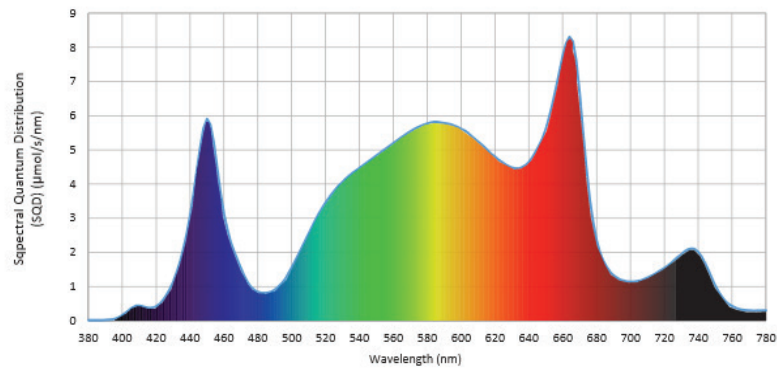
Pair: Grip Lock Y Cables

DIMENSIONS

Apex 600 Grow Light	Length	Width	Height	Weight
	21.01" 533.55mm	26.38" 670.56mm	4.48" 144.87mm	36.4 lbs 16.51 kg



Apex Full Spectrum +



Proudly Made in the U.S.A.



Contact Apex Grow Lights

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Horticulture Lighting
Not Suitable for Household Illumination