

ELIXIA

One Light | Infinite Variable Spectrums



Easy
Installation



helioCORE™
Compatibility



Uniform Light
Distribution



Endless Lighting Options

Always be in control, no matter what you grow, with variable control spectra and a seemingly infinite number of customizable light strategies.

“

“Using Heliospectra adjustable spectrum ELIXIA lights, Sanoid Isolates has been able to position the company perfectly and cultivate plants at the highest quality possible.”

”

ELIXIA



ELIXIA MODEL SPECIFICATIONS

Model	Wattage	Dimensions	Weight	Heat Value	Thermal Management	Max Ambient Temperature	Life Time	Beam Angle	Control	Warranty
LX 6XX	10.5 - 600 W	199 x 219 x 425 mm (7.8 x 8.6 x 16.7 in)	8 kg (17.6 lbs)	Up to 2047 BTUs/hr	Active Fan Cooling	40 °C (104 F) (35 °C (95 F) for > 347 VAC)	L90 > 50 000h	120°	helioCORE™ Compatible	3 years

ELECTRICAL SPECIFICATIONS 600 W SERIES

Voltage	120 VAC	240 VAC	277 VAC	347 VAC	400 VAC	480 VAC
Amperage	4.45 A	2.23 A	2.01 A	1.61 A	1.40 A	1.16 A
Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Power Factor	> 0.93	> 0.93	> 0.93	> 0.93	> 0.93	> 0.93
Inrush Current	-	70 A (30ms)	-	-	-	-

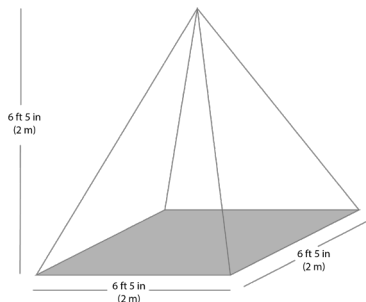
INSTALLATION SPECIFICATIONS

600 W		
Mounting	DIN M6 I-Hooks (Premounted)	
Cable Length	2m (6ft 5in) Detachable cable 120 - 277 VAC	2m (6ft 5in) Fixed cable 347 - 480 VAC
Plug	Nema 5-15, Nema 6-15, Schuko, JIS	Open-ended

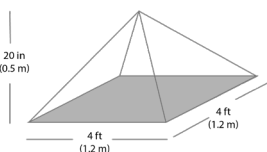
OPTICS

Available in a choice of Narrow (02) or Wide Optics (01)

Narrow (Optic - 02)

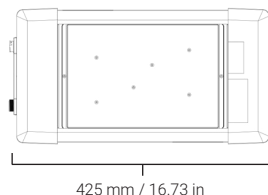


Wide (Optic - 01)

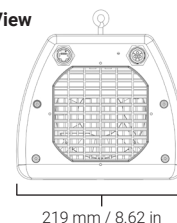


FIXTURE DIMENSIONS

ELIXIA - Bottom View



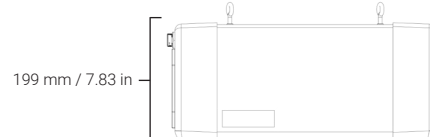
ELIXIA - Rear View



ELIXIA - Top View



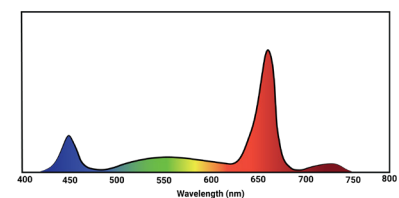
ELIXIA - Side View



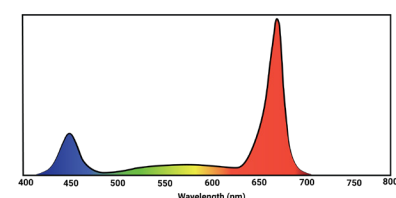
CERTIFICATIONS



SPECTRAL VARIANTS



C - Plate



G - Plate

Up to 2,0 $\mu\text{mol/J}$