

ELIXIA

One Light | Infinite Variable Spectrums



**Easy
Installation**



**helioCORE™
Compatability**



**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.”

”

Visit www.heliospectra.com for more information on the ELIXIA solution

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)	-	-	-	-

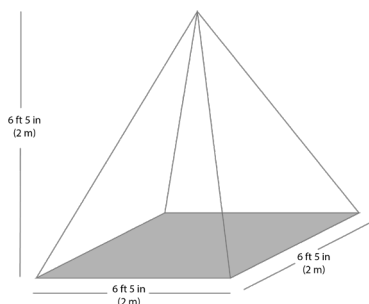
INSTALLATION SPECIFICATIONS

600 W		
Mounting	DIN M6 I-Hooks (Premounted)	
Cable Length	2m (6ft 5in) Detachable cable 120 - 240 VAC	2m (6ft 5in) Fixed cable 277 - 480 VAC
Plug	Nema 5-15, Nema 6-15, Schuko, JIS, Open-ended	Open-ended

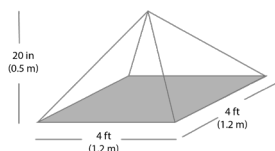
OPTICS

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

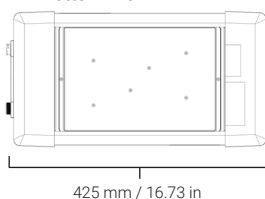
Narrow (Optic - 02)



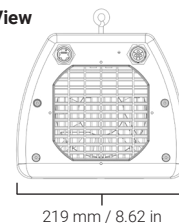
Wide (Optic - 01)



ELIXIA - Bottom View



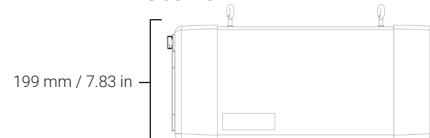
ELIXIA - Rear View



ELIXIA - Top View



ELIXIA - Side View



CERTIFICATIONS

IP Rating: IP24

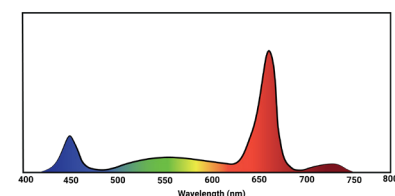


ROHS
COMPLIANT

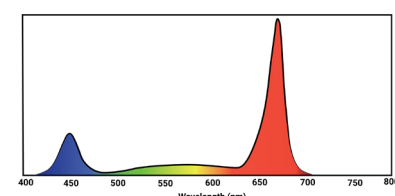


UK
CA

SPECTRAL VARIANTS



C - Plate



G - Plate

Up to 2,0 µmol/J

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<https://www.heliospectra.com/led-grow-lights/commercial-led-grow-lights/>

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