

helioCORE



“ helioCORE’s DLI controller and real-time response from the LED Grow Lights enabled us to gain immediate control for consistent production, yields and crop quality 365 days a year. ”

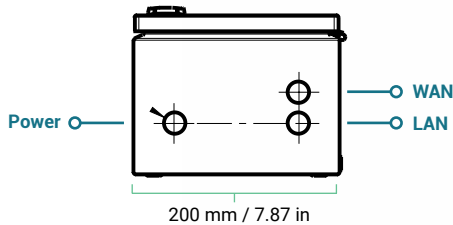
helioCORE™



helioCORE™

Power	Input Voltage	Input Current	Weight	Dimensions	Temperature	Humidity	IP Rating	Certifications
84W	100 to 240V, 50/60 Hz	1.22 @ 120VAC, 0.66 @ 230 VAC	4kg (8.8lbs)	300x200x 160mm	-25 to +70°C (operation) -40 to +85 °C (storage)	5 to 90% no condensation	IP24	UL, CE, ROHS

Connections	Total 3 connections
Power	100-240 VAC, 50/60Hz Power Supply
WAN	Gigabit Ethernet RJ45 Port
LAN	Gigabit Ethernet RJ45 Port



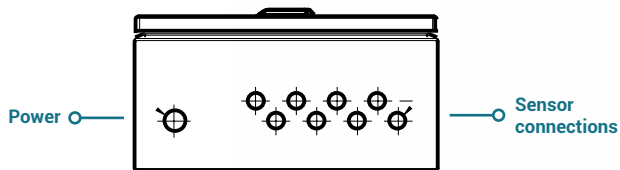
DIMENSIONS



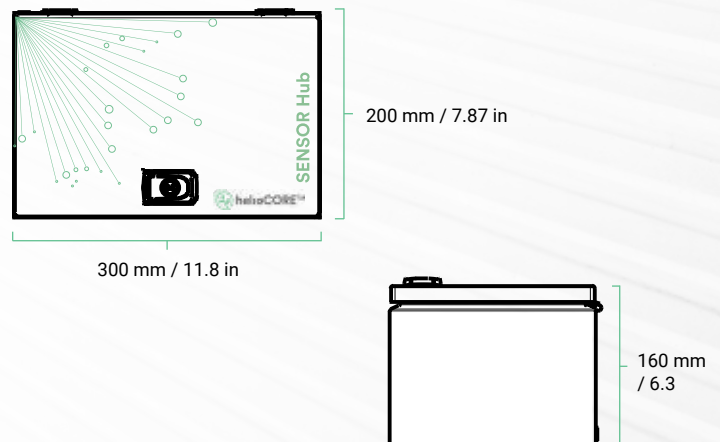
sensorHUB

Power	Input Voltage	Input Current	Weight	Dimensions	Temperature	Humidity	IP Rating	Sensor Limitations
Max 21.5W	POE 48 VDC (IEEE 802.3at)	-	4kg (8.8lbs)	300x200x 160mm	-25 to +70°C (operation) -40 to +85°C (storage)	5 to 90% no condensation	IP65	8 per sensor hub

Connections	Total 9 connections
Power	POE network connection: Gigabit Ethernet RJ45 Port
Sensors	8 x Cable glands for sensor cable inputs



DIMENSIONS



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