

Helios 600GR

SPECIFICATIONS

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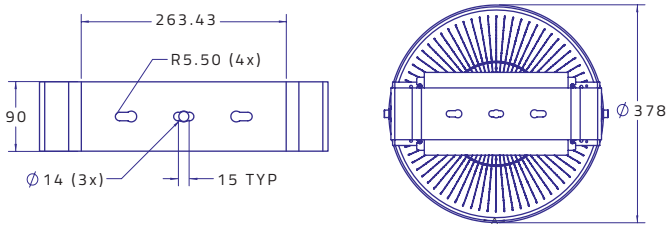
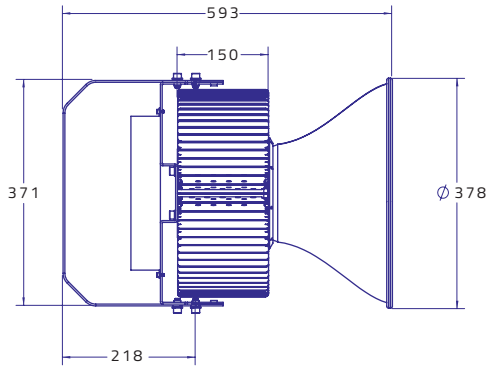


FEATURES

- Advanced 3-PAD COB LED technology
- Mounting bracket included, mounting hooks optional
- Cold forged heatsink core with patented Forging Fit Technology capable of passively cooling up to 600W
- Designed for greenhouse and commercial applications
- Lighting Footprint : 4'x4'
- Waterproof, full IP65 rating
- Optimal Hang Height: 24 - 36 in.
- Durable surface finish to protect against corrosion and high-humidity environments

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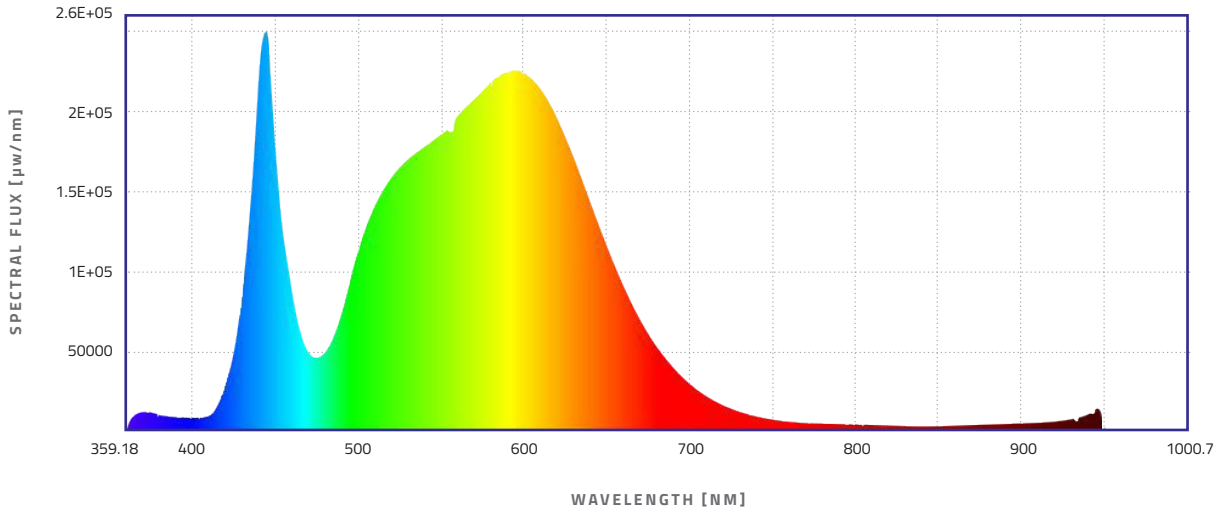
MECHANICAL SPECIFICATIONS



Dimensions (mm)	378 x 371 x 593
Weight	33.1 lbs (15 kg)
Input Voltage	90 - 305 VAC Standard 347V (Option) 480V (Option)
Drive Current	11.2A
Output Voltage	54V
Power Factor	0.98 @ 115 VAC
Operation Temperature	-20°C to 40°C (-4°F to 104°F)

Material	
Heatsink Core	Al 1070
Fins	Al 1050
Reflector	Al 1090
Lens	Tempered Glass
Brackets	Iron / 304 SS

SPECTRUM GRAPH



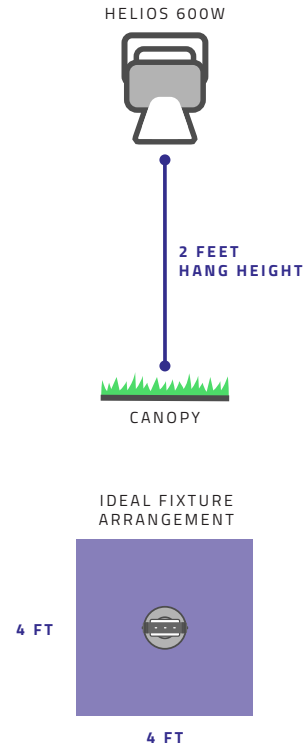
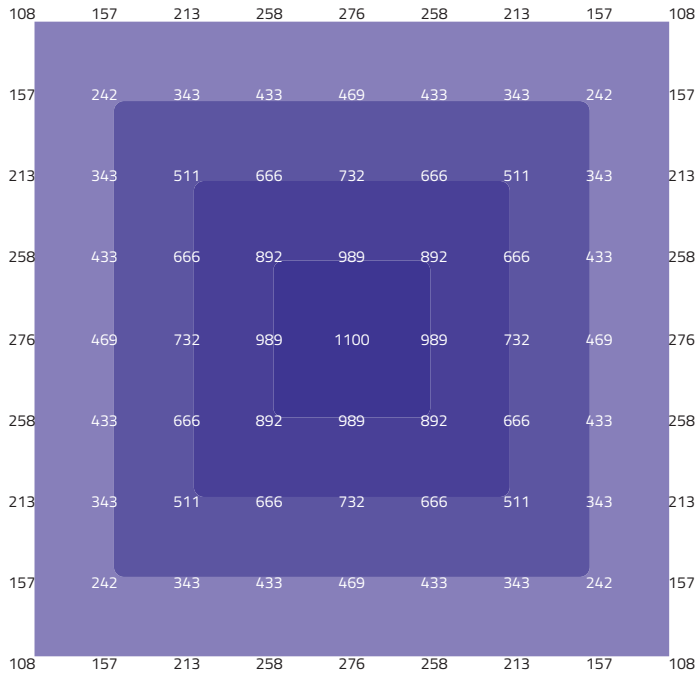
PRODUCT CODE

HS0600A-R604080-THD6

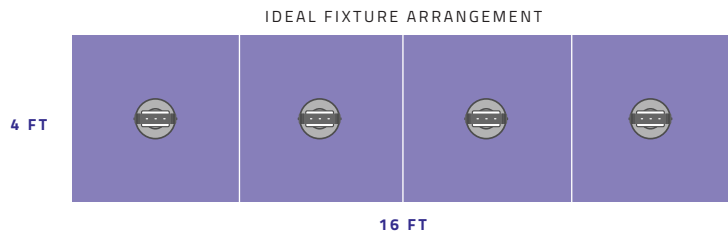
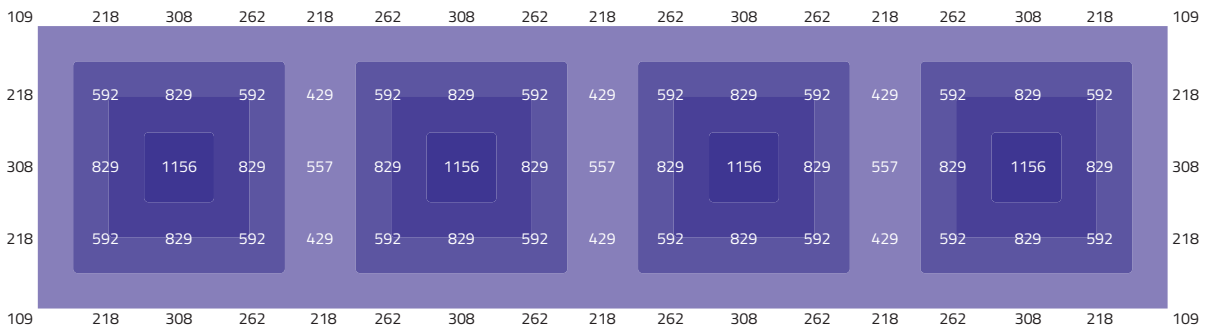
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PPFD MEASUREMENTS

4' X 4' SINGLE CANOPY DEMONSTRATION



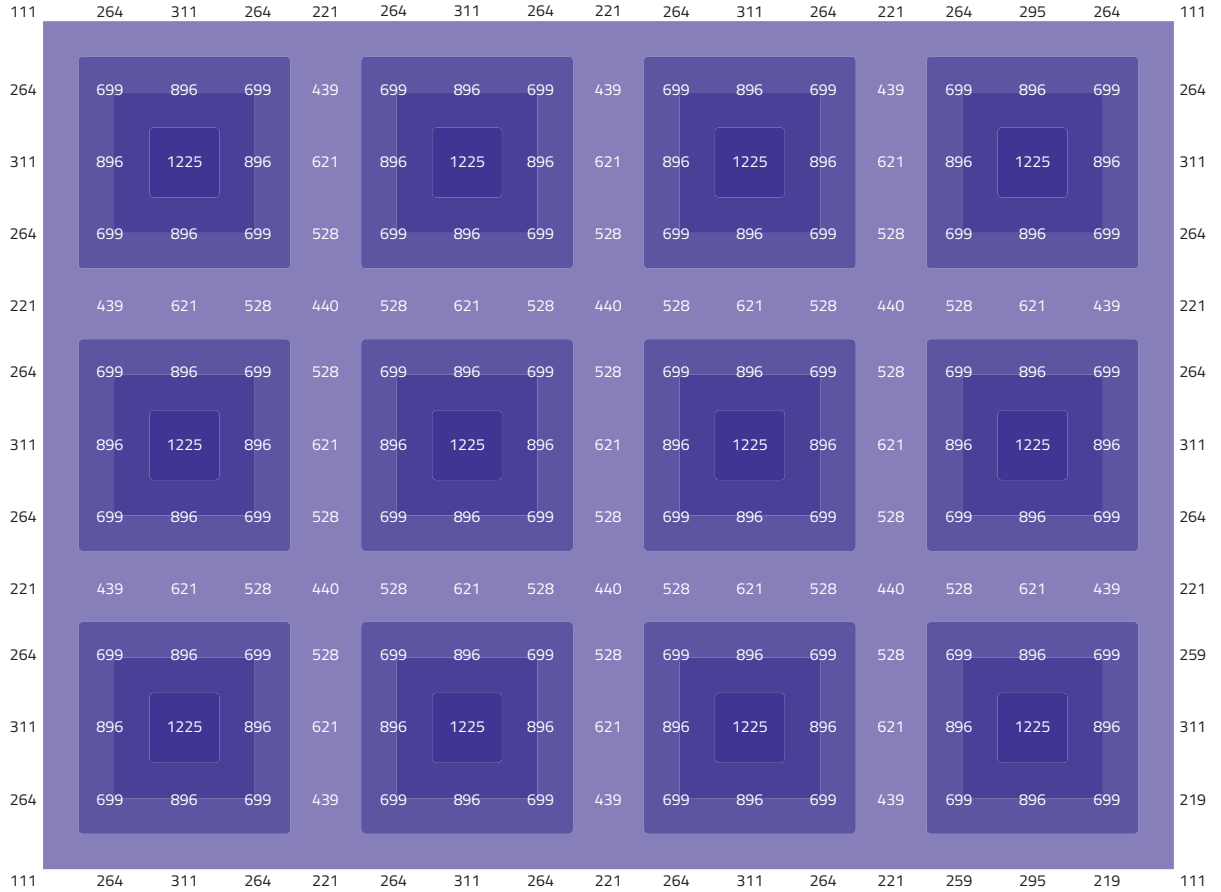
4' X 16' SINGLE-ROW DEMONSTRATION (VERTICAL GROW)



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PPFD MEASUREMENTS

12' X 16' LARGE CANOPY DEMONSTRATION (COMMERCIAL ROOM)



IDEAL FIXTURE ARRANGEMENT

