GROW ELITE® GH|60

Greenhouse Supplemental Lighting

120-480V

High Output ☑   Efficient ☑
Low Maintenance ☑   Affordable ☑

At Grow Elite, we design and manufacture our own professional grow lights for large scale and commercial growers.

Our grow lights are built to address quality, yield, and the balance between crop costs and profitability.

GrowEliteLED.com

SAMSUNG LED Illuminated

GROW ELITE®
LED Horticulture Lighting

GH60
120-480V

Greenhouse Supplemental
Plant Grow Lighting
&
Open Table
Indoor Grow Lighting

Commercial Use | **FDA Compliant** | **GMP Ready**

Requires Grow Elite 600W LED Power Supply

5 YEAR LIMITED WARRANTY · UL CERTIFIED · DLC HORT LISTED · Hg · Pb · RoHS Compliant

---

No bulbs to replace, easy to clean, and simple to install.
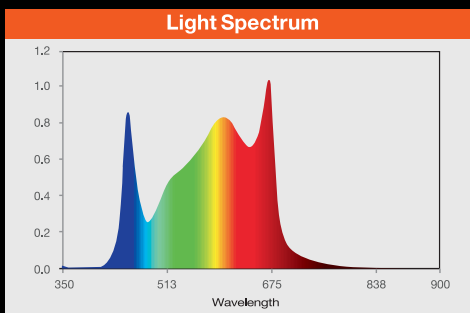**SIMPLE TO INSTALL**

Grow Elite LED grow lights use up to 60% less energy than traditional HID grow lights to achieve the same results.
LESS ENERGY

Designed for the heavy use and harsh climate of indoor growing and are backed by our 5-year limited warranty.
LONG LIFE

Proprietary plant growth spectrum designed by our team of professional Growers.
FULL SPECTRUM

Light Spectrum

Wavelength (350, 513, 675, 838, 900)

GENERAL SPECIFICATIONS:

Model	▶ GH60	
Order Code	GEGH-600W-FS	GEGH-600W-FS-C
Order #	55408111	55408211
Description	4' Single Strip HO LED Grow Light	
Input Voltage (VAC)	120-277V	277-480V
Wattage	600W	
Dimmability	0-10V Dim-to-off	
Distribution Angle	120°	
PPF	1400 µMol/s	
Efficacy	2.3 µMol/j	
Location Rating	UL Wet	
Thermal Management	Passive	
Average Rated Life	L70: 137,000 hrs @ 40° C L90: 41,000 hrs @ 40° C	
Operating Temperature	Min -13°F (-25° C), Max 104°F (40° C)	
Power Factor	0.95	
Applications	Greenhouse, Open Table	
Frame & Finish	Powder Coated Aluminum	
Ingress Protection	>IP 65	
Dimensions	47.25" width x 4.75" length x 2.75" height	
Product Weight	13.64 lbs	
Spectrum	Full Spectrum	

NOMINAL AMPERAGE BY VOLTAGE:

Order Code		120V	208V	240V	277V	347V	400V	480V
GEGH-600W6-FS	Amps	5.00	2.88	2.50	2.17			
GEGH-600W6-FS-C					2.17	1.73	1.50	1.25

Chicago USA | **1-800-916-7680** | Montreal Canada

GrowEliteLED.com

SAMSUNG LED Illuminated