

TERRA

600W LINEAR LED GROW LIGHT

The 600W TERRA Linear LED Grow Light is a high-performance, highly versatile, energy-efficient horticulture cultivation LED fixture. Perfect for both greenhouse supplemental lighting and warehouse single-level indoor cultivations.

The slim profile and small form factor power supply provide minimal shadow and easy installation. The 120° beam angle provides superb even light distribution. A well-balanced red-to-blue full-spectrum provides deep canopy penetration and quality results.

FEATURES

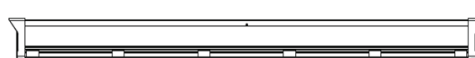
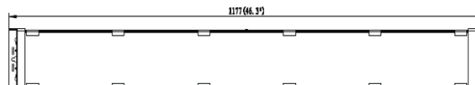
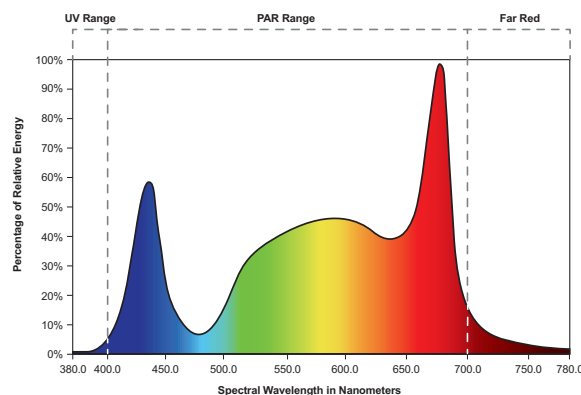
- Low profile, ideal for greenhouses and warehouses
- Aluminum housing with anodic oxidation finish
- Uniform light distribution, 120° beam angle
- Well-balanced red-to-blue full-spectrum
- 0-10V Dimming
- 100-277VAC Input
- 25" Line cord w/ blunt end
- Two aircraft cable spring clips (included)
- IP65, cETL Listed for Wet Locations
- Five Year Warranty (Terms and Conditions Apply)

SPECIFICATIONS

Configuration	GLEED-GH-600-FS
PPF:	1,411 $\mu\text{mol/s}$
Efficacy:	2.3 $\mu\text{mol/j}$
Lumens:	78,555 lm
Color Temperature (CCT):	3,587 K
CRI:	≥ 80
Mounting Height above Canopy*:	36" to 72"
Coverage Area:	Up to 4' x 6'
Typical Power Consumption:	600W ($\pm 5\%$)
Input Voltage:	100-277VAC
Current Range:	6.0A - 2.16A
Operating Frequency:	50/60Hz
Operating Temperature:	0°C to 40°C (32°F to 104°F)
Dimming:	0-10V
Environment:	IP65, cETL Listed for Wet Locations
Power Factor:	$\geq .99$
Lifetime Rating (L70):	137,000 hrs
Certifications:	cETL
Warranty:	5 Years

*NOTE: Mounting height varies depending on the application. Greenhouse supplemental lighting applications can exceed mounting heights over 72".

**PERFECT FOR
GREENHOUSES AND
WAREHOUSES!**



DIMENSIONS

Model	L	W	H
GLEED-GH-600-FS	46.3"	5.47"	3.54"

WEIGHT

Model	Packaged Weight	Installed Weight
GLEED-GH-600-FS	29.1 lbs (13.1 kgs)	25.7 lbs (11.6 kgs)

ORDERING INFORMATION

Example: GLEED-GH-600-FS

Series/Configuration	Description
GLEED-GH-600-FS	600W Linear LED Grow Light, Full-spectrum, 100-277VAC Input, 0-10V Dimming

*Consult factory for additional mounting accessories