

SUNWHITE

Demeter Panel LED GROW LIGHT



SUNWHITE Co., Ltd

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CONTACT

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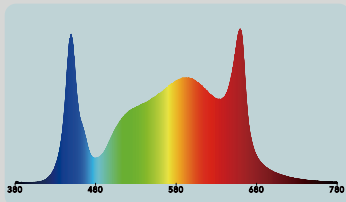
Demeter Panel

SUNWHITE

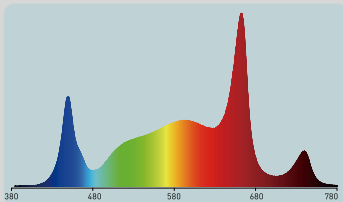
SPECIFICATIONS

Light Source	SMD2835+SMD3030
PPF	960 $\mu\text{mol/s}$
Input Power	400W
Efficacy	2.4 $\mu\text{mol/J}$
Input Voltage	220-240V
Waterproof degree	IP65
Product Size	600x476x46mm
Thermal Management	Passive
Max. Ambient Temperature	95°F / 35°C
Dimming	0-10 V
Light Distribution	120°
Lifetime	L80 : > 50,000hrs
Power Factor	> 90%
Warranty	3 Year Standard Warranty

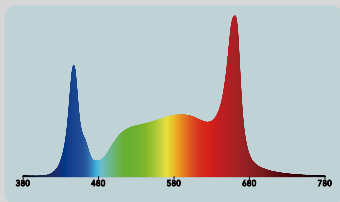
SPECTRA



SPECTRUM B ---standard



SPECTRUM C ---optional



SPECTRUM D ---optional

BENEFITS OF FAR-RED

- Increases plant biomass
- Triggers flowering
- Enhances flower size
- Improves efficiency of spectrum



3000K
High red ratio
promotes growth



5000K
High blue ratio
promotes root development

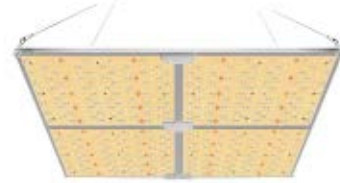


660nm
Pure red light
promotes yields

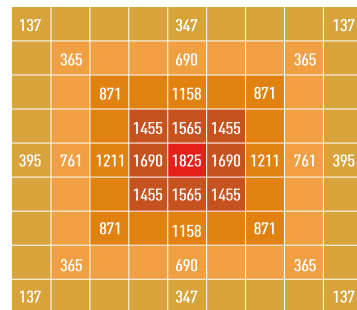


735nm
IR, improve flowerings
efficiency

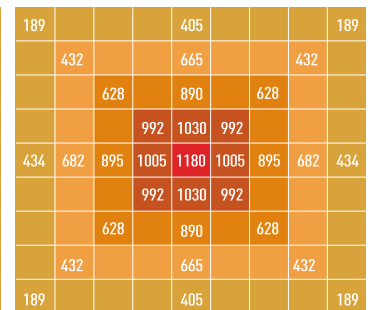
PPFD MAP



GLE-400 LED Grow Light
PPFD MAP

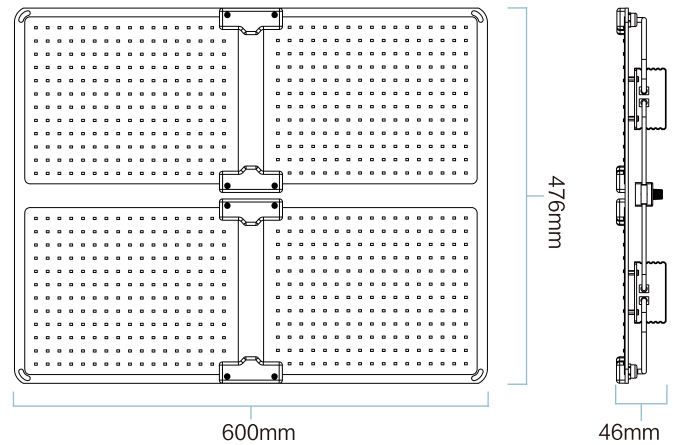


HEIGHT: 12inch(30cm)
COVERAGE: 120cm x 120cm



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DIMENSIONS



PRODUCT DETAILS

