

SUNMASTER®

SQUARE ROOT SQRT670CX1

FEATURES

- No fan
- High efficiency
- Full, tailored spectrum
- Long life
- 3 year warranty

BENEFITS

Spectrally tailored for full-cycle growth

Healthy, leafy biomass

Tight internode spacing

Propagation through flower

Robust design

No fan

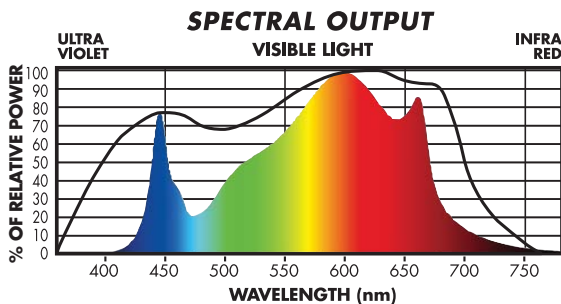
IP 65 rated

50,000+ hour life

Sunmaster quality commitment

Global manufacturing support

ISO manufacturing



GENERAL

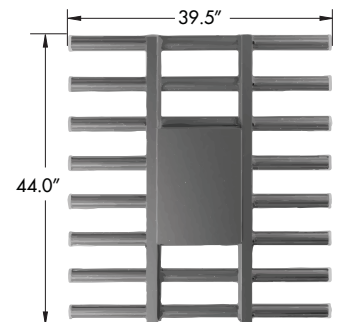
Fixture Type	LED
Spectrum	Full
PPF ($\mu\text{mol/s 400-700}$)	1,550
Efficacy ($\mu\text{mol/J}$)	2.3
Color Rendering (CRI)	85
Life (L90 in hrs)	50,000 hours
Mounting height	~6" above plant canopy or higher

ELECTRICAL

Input Power (Watts)	670			
Input Voltage	100-277 autosensing			
Dimming	0-10V			
Main Voltage	120V	208V	240V	277V
Input Current (A)	5.63	3.25	2.82	2.47
Power factor	0.99	0.99	0.99	0.98
Maximum fixtures per 20A circuit	2	4	5	5

OTHER

Dimensions	44" L x 39.5" W x 4.6" H
Weight (lbs.)	36
Operating temperature ($^{\circ}\text{C}$)	-20 to +45
Power cord (feet)	5
Certifications	IP 65, UL, CE
Warranty	3 years



855-562-1008
SunmasterGrowLamps.com