

800W LED GROW LIGHT





Features:

- Color: Samsung full spectrum white light
 + 660nm Plant red light, mainly for hemp lighting.
- High quality Sosen UL Driver
- Wide input voltage AC100-277V or dimmable
- Best heat sink to get the best heat dissipation
- Easy to install and operate
- Energy saving, Instant start, NO flickering, NO humming, long service life, increase hemp output.



Applications:

• Mainly used for indoor hemp/Cannabis/Marijuana lightings.

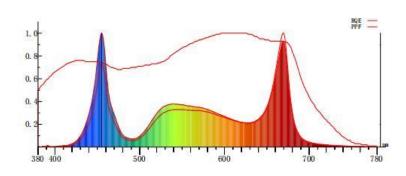
• Product Specifications:

Product Name	800W LED Grow Light		
Model number	STG-800W-D-G6		
Power	800W		
Input voltage	100-277VAC 50/60Hz		
LED Brand	Taiwan Eipstar 6500K 428pcs+450nm Blue 20pcs+660nm red 180pcs (628pcs*5W chip)		
LED Driver	Sosen UL Driver		
Lumen	152,000LM		
Lumen efficiency	190LM/W		
ССТ	3500K		
CRI	>75		
PPF (380-780nm)	2400 μ mol/S		
EFF	3.0 µ mol/J		
Color	Full spectrum white light +660nm Plant red light+Blue		
Coverage	4ft*4ft		
Mounting height	≥ 6" (15.2cm) Above canopy		
Supplementation time	16-20H/day		
PF	>0.95		
Lamp size	709*315.6*111.8mm		
Angle	120°		
Housing color	White, with 2M plug		
Material	Aluminum + PC LENS		
IP	IP65		
Lifespan	>50,000H		
N.W	15.5KG/PC		
Working Temperature	-37°C~+55°C		
Operating Humidity	<95%		
Storage Temperature	-40°C~+80°C		

Dimension(mm)

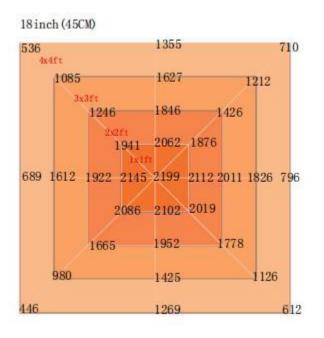
709,00 111 80 **(111,111)** 85,00 315,60

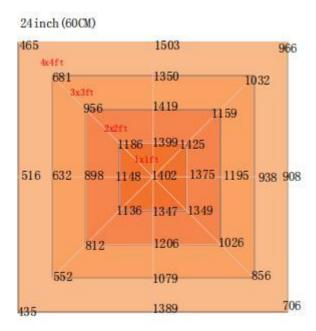
Spectrum

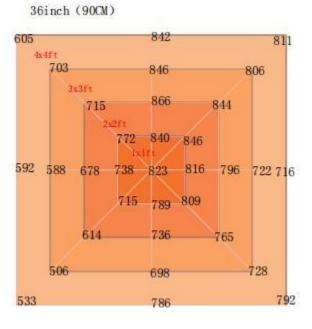


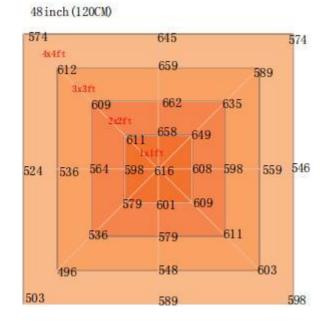
LED GROW LIGHT -3-

PPFD Distribution:





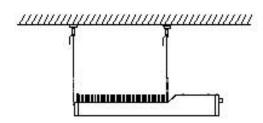




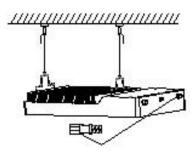
LED GROW LIGHT -3-

Installation

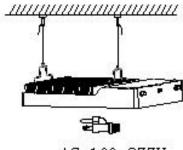
Installation Instruction



1. Secure the sling to the ceiling or other safe place, then attach the hook to the light fixture while securing the sling to the hook



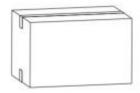
2. Connecting the wires from driver to the lamp, Note: the connector male poug arrow is aligned with the female plug arrow



AC 100-277V

3. Connecting the plug to the socket, connect the plug to the power source

• Package:



Box	QTY.	Size	N.W/CTN	G.W/CTN
box	1PC	77.1*36*17 CM	15.5KG	16.0KG