

#### Gres Industrial (HK) Co., Ltd

# 600W LED GROW LIGHT-FOLDABLE



#### **Features:**

#### • PRIVATE MOULD

- Color: Samsung 281B full spectrum white light
- + 660nm Plant red light, mainly for hemp lighting.
- High quality UL/CE 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.





LED GROW LIGHT

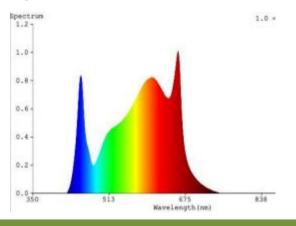
## **Product Specifications:**

Product Name	600W LED Grow Light(6 Bars)			
Model number	XILOU-600W-F-F1			
Power	600W			
Input voltage	100-277VAC 50/60Hz			
LED Brand	Samsung 281b and Osram 660nm (324pcs per bar)			
PPF (380-780nm)	1680 µ mol/S			
EFF	2.8 μ mol/J			
Color	Full spectrum white light +660nm Plant red light			
Coverage	6ft×6ft			
Mounting height	$\geq$ 6" (15.2cm) Above canopy			
Supplementation time	16-20H/day			
PF	>0.95			
Lamp size	1082*1071*66cm			
Housing color	White, with 2M plug			
Material	Aluminum			
IP	IP54 (Indoor using)			
Lifespan	>50,000H			
N.W	14.8KG/PC			
Working Temperature	-37°C~+55°C			
Operating Humidity	<95%			

## Dimension(mm)



## Spectrum



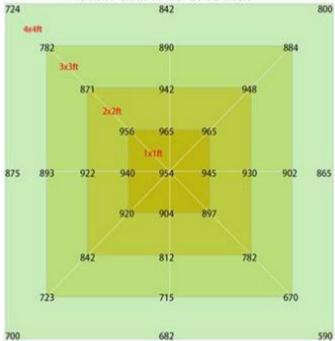
LED GROW LIGHT

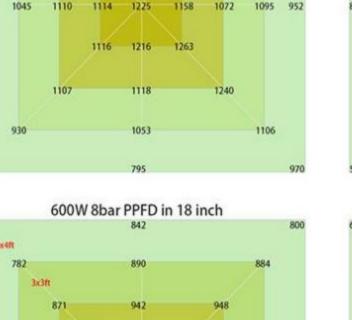
#### LED GROW LIGHT

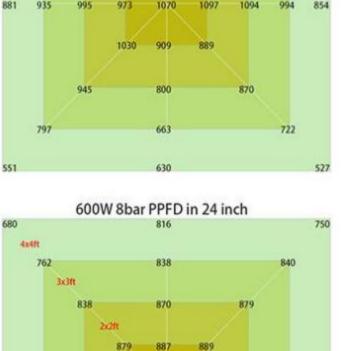




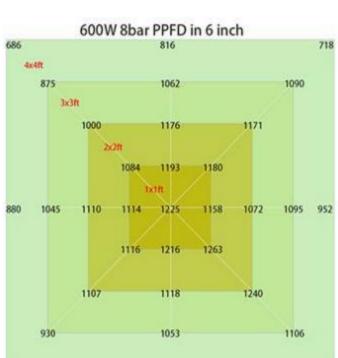




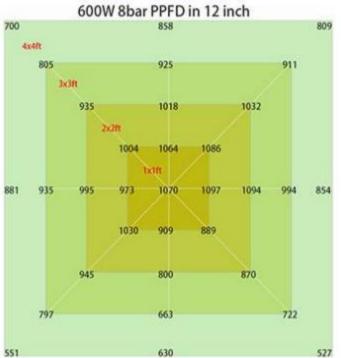




Ixift

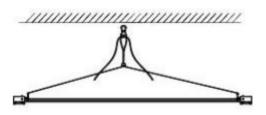


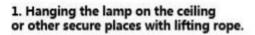
**PPFD Distribution:** 

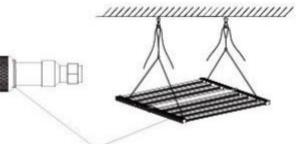


## Installation:

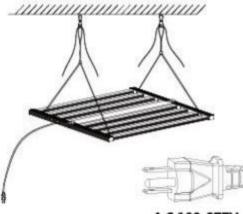
Installation Instruction







2. Connecting the wires from driver to the lamp, Note: the connector male plug 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.



Please tear the film before lighting up.

4. Please tear the film from the bar before lighting up.

## Package:

T	Box	QTY.	Size (CM)	N.W/CTN	G.W/CTN
4	box	1pc	113*13*61	14.8KG	17KG