



Full spectrum LED grow light and designed
for commercial horticulture

- LED EFFICIENCY: 2.8UMOL/J
- TOP BIN LED CHIPS
- FULL SPECTRUM

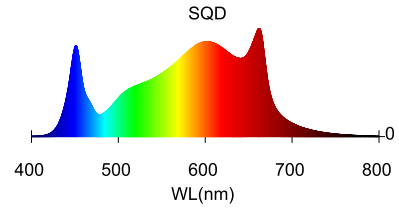


**BC
GROW
GEAR**

**ALDER
LED 680W**
6 BAR 100-277V

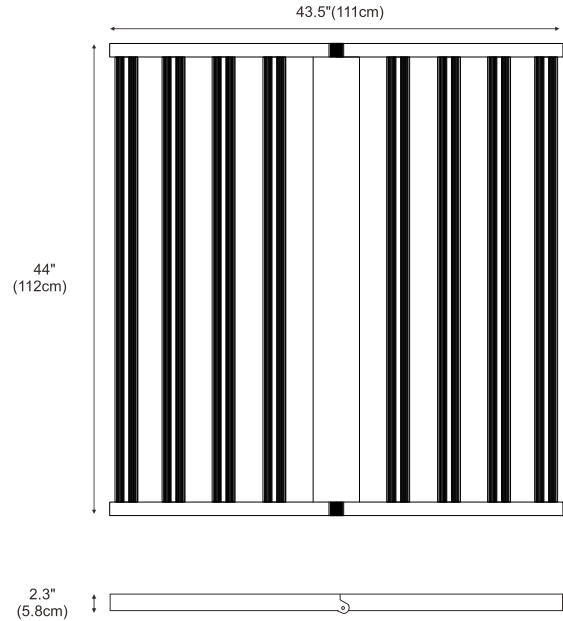
SPECIFICATIONS

Input Power	680W
Number for light bars	6
Efficacy	2.8
PPF	1750
Input Voltage	Autosensing 100-277V
Mounting Height	≥6"(15cm) Above Canopy
Thermal Management	Passive
Lifetime	50,000hrs
Power Factor	>90%
Colour Rendering Index	90ra
Ambient Temperature	-40-40°C
Storage Environment	-40X-85°C RH10%-95%
Chip	Samsung & Osram deep red Diodes
Fixture Dimensions	L43.5" x W44" x H2.3" (111*112*5.8CM)
Fixture Weight	27.5Lb (12.5kg)



SPECTRUM

Reliably sourced components including Samsung LEDs and Osram deep-red LEDs create improved performance. The LED Model E gently drives LEDs to optimize fixture life and improve spectral output. The 8 passively cooled bars provide full-spectrum, broad-coverage light for full-term growth.



180 DEGREE FOLDABLE

The foldable design feature can save your shipping cost.



PAR DISTRIBUTION

