

800W LED GROW LIGHTS

Model:LBZ0800A15



100-277V



No Flicker



Full Spectrum



Dimmable Option



50000h



For Indoor

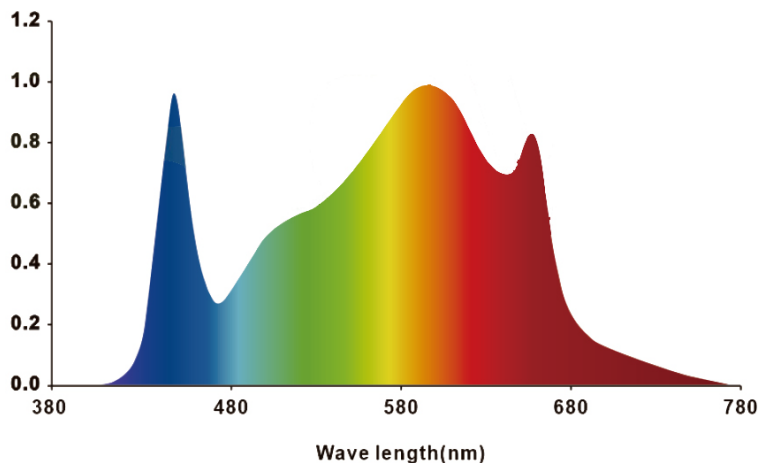


120°



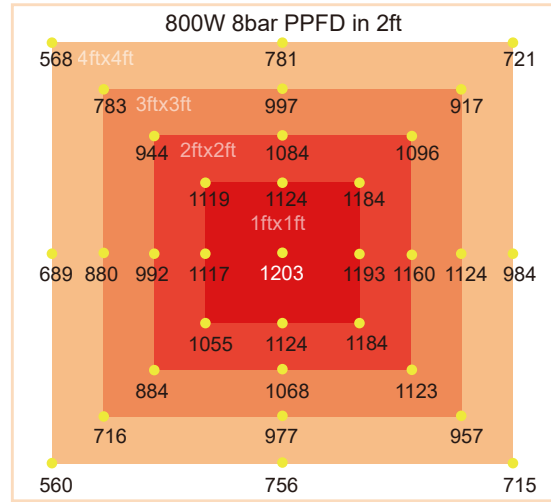
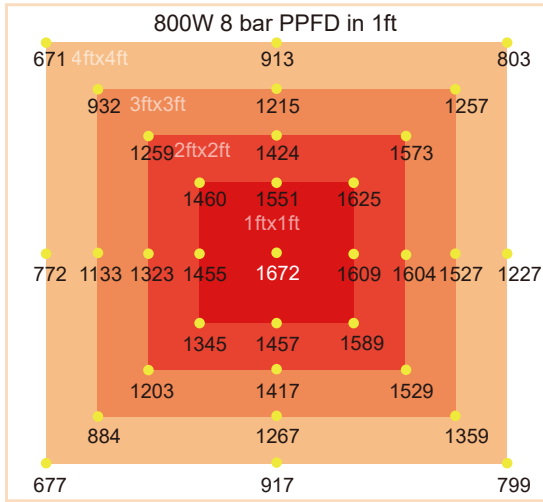
This LED has a full spectrum array specifically engineered for vegetative and flower cycles.

SPECTRUM



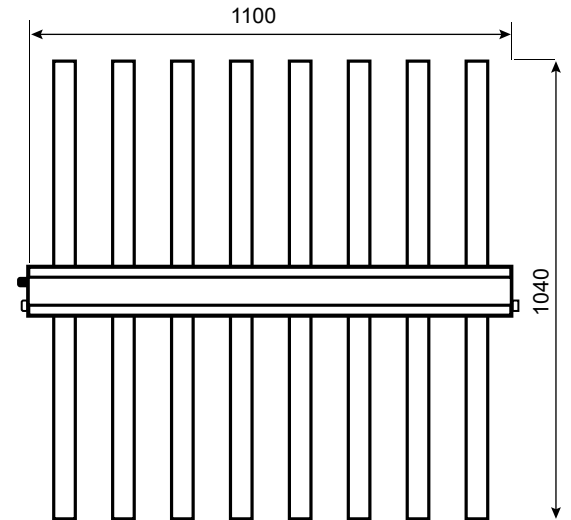
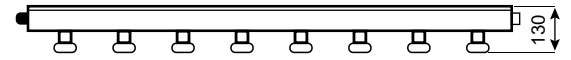
- ▶ Shorten growth cycles
- ▶ Improve color, shape and taste
- ▶ Plant growth is not affected by the weather
- ▶ Custom light recipe to fit your crop and situation
- ▶ Best for all plants all stages growing
- ▶ Increase yield & crop quality
- ▶ Low maintenance costs
- ▶ Easy to mount and connect

PPFD



SPECIFICATIONS

Model	LBZ0800A15
Light Source	LED
Spectrum	Full spectrum
PPF	2240 $\mu\text{mol/s}$
Efficacy	2.8 $\mu\text{mol/J}$
Input Power	800W
Input Voltage	100-277V ac
Power Factor	$\geq 0.95@220\text{Vac}$
Mains Frequency	50 / 60Hz
THD	< 20%
Dimming	0-10V
Waterproof Rating	IP 65
Emitter Cooling	Passive / Extruded Case
Coverage	6ft*6ft
Distribution +/- 5%	120°
Package Dimension	1200x290x250mm
Weight	14.0kg
LED Lifespan(90% of Life)	$\geq 50,000$ hours
Warranty	3 Years



Nominal Electrical				
Voltage	120V	208V	240V	277V
Current	6.73A	3.94A	3.44A	3.01A
Power	835W	813W	800W	796W
Power Factor	0.990	0.975	0.970	0.960