

TUBU

**Industrial and Agricultural
LED Lighting Expert**

2023-2024 CATALOGUE

LED Grow Light





Quantum Board LED Grow Light
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LED Grow Light Bar
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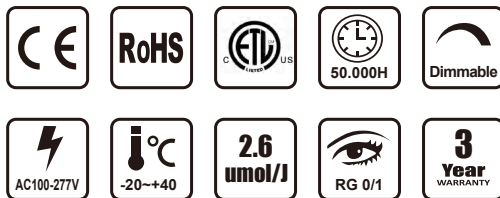
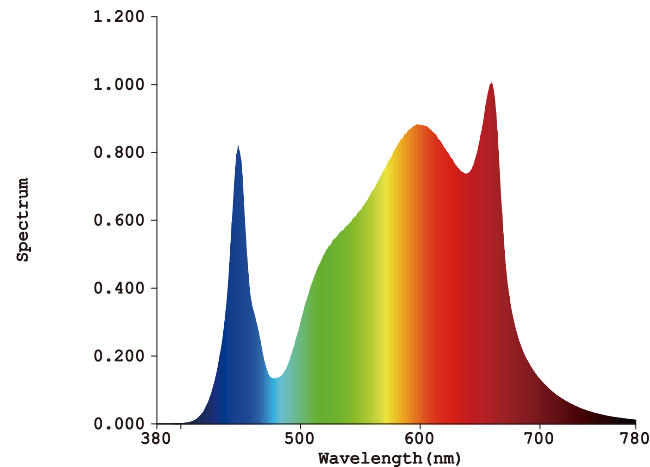
Features

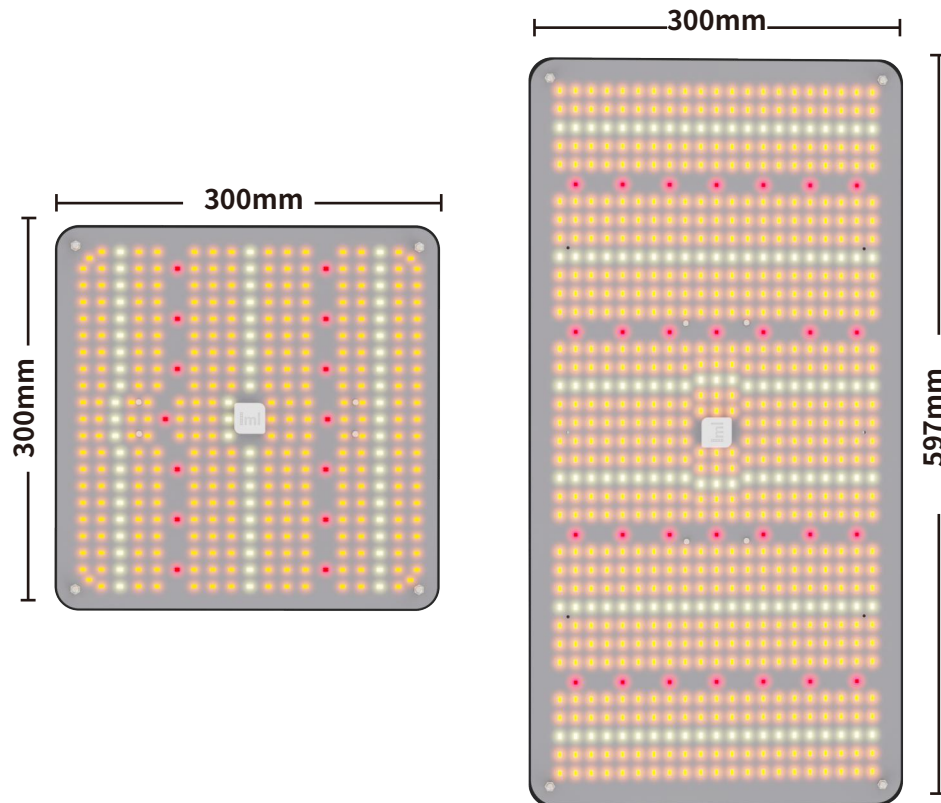
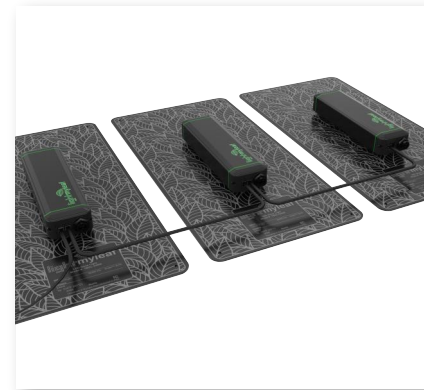
- High-efficiency full spectrum LED grow light
- Added deep red, and IR
- Save 50% on electricity costs when compared to HPS
- Waterproof IP65, for indoor growing
- Dimmable driver, with 20% ~ 100% easy dimming knob to turn on/off the lights
- Long lifespan up to L70>54,000 hours according to the calculation of the LEDs LM80 testing report
- Two adjustable hanging kits are included



Applications

- Indoor growing house



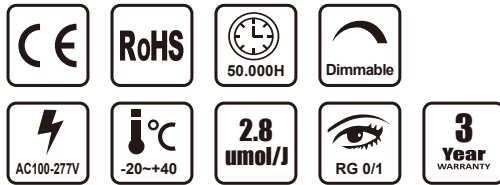


Specifications

Product Code	TBGL-120W	TBGL-240W
Power	120W	240W
Efficiency PPE	2.6umol/J	2.6umol/J
PPF Output	312umol/s	624umol/s
Power Input	100-240 VAC, 277VAC, 50-60Hz	100-240 VAC, 277VAC, 50-60Hz
Driver	Lightmyleaf	Lightmyleaf
Color	White + Red	White + Red
Dimming	0% 20% 40% 60% 80% 100%	
LED Brand	2835 / 3030 / 3535	
Beam Angle	120°	
Operation Temp	-20°C~+40°C	
Storage Temp	-20°C~+60°C	
Life Span	Ta 40°C L70>54000 hours	
IP Class	IP65	
Certificate	CE, RoHS, ETL	
Lamp Body Color	Black aluminium	
Product Size (mm)	300*300	300*597
Packing Size (mm)	320*310*80	630*310*80
Quantity / Carton	1PCS	1PCS
Gross Weight (kg) ±0.3	3.0	3.8
Installation Mode	Suspension mount	

Features

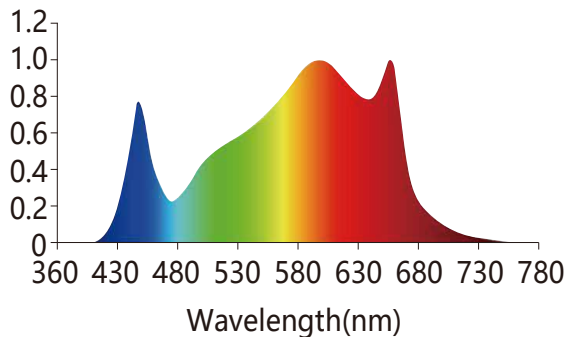
- Removable and foldable PPE 2.8umol/J vertical farming LED grow light
- Super compact design, save 50% shipping cost
- Driver & dimmer integrated design, plug & play, easy to use
- Wide range watts, 680W, 720W, 800W available
- IP65 waterproof rated, suitable for damp location
- Group control, knob dimmer and RJ14 port available
- 5 years warranty
- Customization available



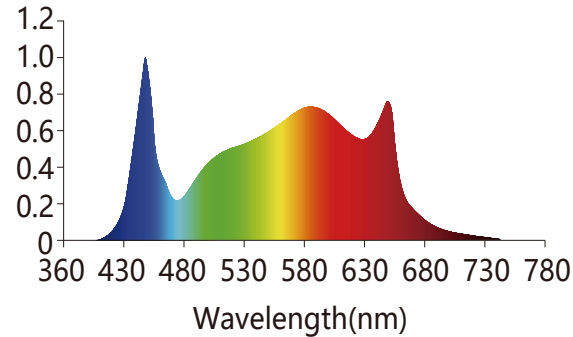
Applications

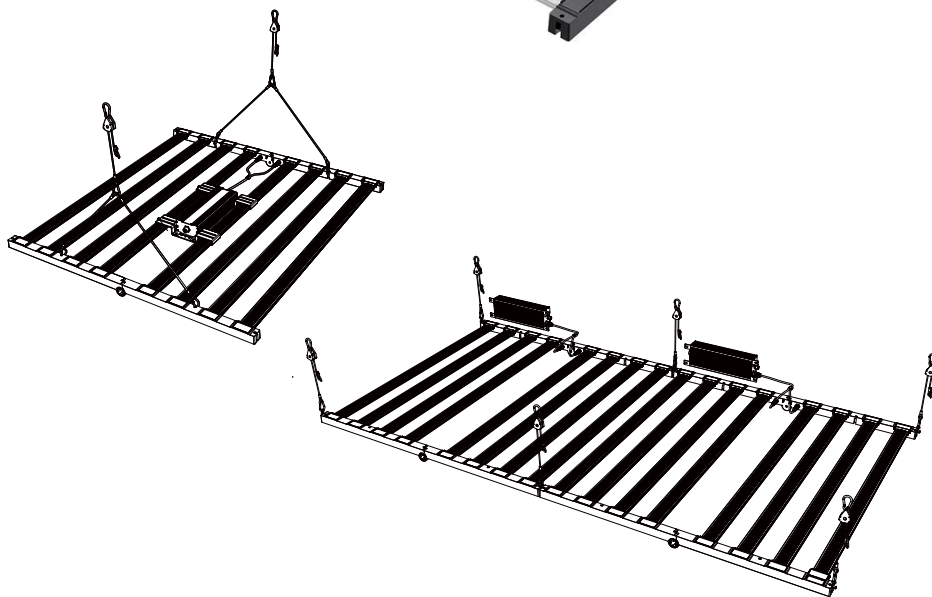
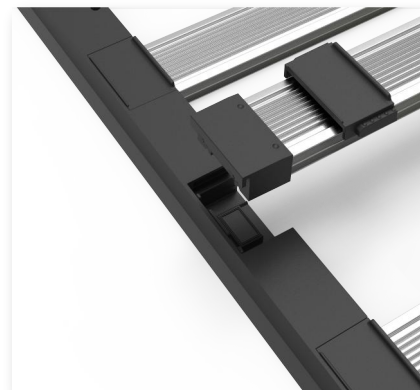
- Commercial
- Grow room
- Vertical racks

Spectrum



Spectrum





Specifications

Product Code	LM-BA-680W	LM-BA-720W	LM-BA-800W
Power	680W	720W	800W
Input Voltage	AC100-277V / AC249-528V		
Input Current	2.8A@277VAC		
PF	>0.95		
Dimming	0% 20% 40% 60% 80% 100%		
PPF	1904 μ mol/s	2016 μ mol/s	2240 μ mol/s
LED PPE	2.8 μ mol/s/W (μ mol/J)		
LED Brand	2835 / 3030		
Beam Angle	120°		
Operation Temp	-20~45 °C, 20~95% RH No condensation		
Storage Temp	-20~85°C, 10~95% RH No condensation		
Life Span	Ta 45°C L70>54000 hours		
IP Class	IP65		
Certificate	CE, RoHS, FCC, IP65		
Lamp Body Color	PC end caps with silver aluminium lamp body		
Product Size (mm)	1177*1127*59.5		
Packing Size (mm)	1198*249*183		
Quantity / Carton	1PCS		
Gross Weight (kg) \pm 0.3	12		
Installation Mode	Surface mount / Suspension mount		

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