



ADVANCED INDOOR LED LIGHTING



SPECIFICATION SHEET

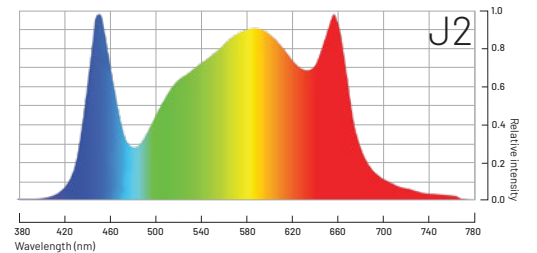
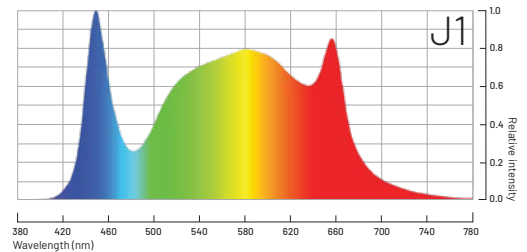
Item Code: JN-LED/G6

Description: JUNGLE G6 LED 630 Watt

	⚡ 100-277V	⚡ 208-480V
Item Number	JN-LED/G6	JN-LED/G6/J1/MV
Number of Light Bars	6	
Efficacy	up to 2.7 $\mu\text{mol}/\text{j}$	
PPF	1700 $\mu\text{mol}/\text{s}$	
PPFD (4' x 4') at 12" Distance	1224 $\mu\text{mol}/\text{m}^2/\text{s}$	
Input Power	630W	
Input Voltage	100 - 277 V	208 - 480 V
Input Current	120/208/240/277 V	208/240/277/340/480 V
Max. Amperage / Voltage	5.25/3.03/2.63/2.27 A	3.05/2.63/2.30/1.92/1.38 A
Frequency	50/60 Hz	
Dimming	0-10 V	
Power Factor	>0.9	
Daisy Chain	NA	
Operating Temperature	100°F / 40°C	
Lifetime Rated (Hours)	>50,000	
Light Distribution	120°	
Fixture Weight	34 lbs (15.4 kg)	35.3 lbs (16.0 kg)
Fixture Weight (without Driver)	20 lbs (9.1 kg)	18.9 lbs (8.6 kg)
Fixture L x W x H (inches) (mm)	47.5 x 42.8 x 4.4 in (1206 x 1087 x 112 mm)	
Certification Standard	UL8800, UL 1598 Wet Location, IP65, CE	

Product Highlights

- Full Cycle Spectrum LED
- External Control Connectivity
- Energy Efficient (40% less energy than HPS lamps)
- Corrosion Resistance
- IP 65, UL 1598 Wet Location
- Surge Protection
- Multiple Mounting Options (Power Supply LED Driver)
- Warranty: 3-Year Standard, 5-Year Limited



Plug Type

- NEMA 5-15P AC Power Cord
- NEMA 6-15P AC Power Cord*
- Power Cord Adapter (120V/240V)
- Power Cord with Lead Wire (Pigtail)**

Extension Cord

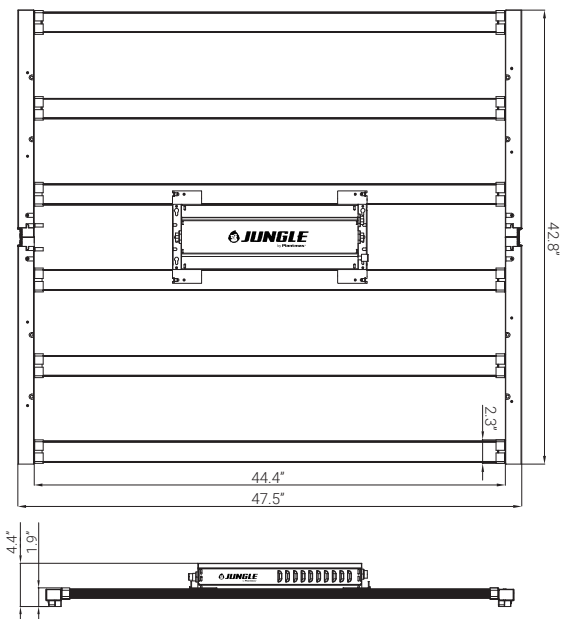
- 10 feet AC Power Cord
- 15 feet AC Power Cord*
- 3 feet DC Extension Cord*
- 6 feet DC Extension Cord*

Accessories

- Sling Hanger (2)
- Hook Hanger (2)*
- Rack Hook (2)*
- Hanging Bracket (4)*

** Included for multi-voltage (208-480V) model

* Optional hardware/accessory



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