

Model:	Date:	
Accessories:		
Job Name:	Type:	

# **WIDE BODY VEG**

320W Linear LED Grow Light

### **FEATURES**

- 320W Full-spectrum LED array
- Over 70% of lighting intensity concentrated within the 120° beam angle
- · Superior optics control light distribution while maximizing intensity
- Isolated, vented driver compartment optimizes thermal dissipation
- Wide body design ensures smooth, even light distribution
- 0-10V Dimming
- 6' 120VAC Line cord with plug
- 120-277VAC Input
- · Hook and chain included
- UL Listed for Damp Locations

#### **SPECIFICATIONS**

Light Uniformity (avg/min)*:	1.08		
Light Uniformity (max/min)*:	1.16		
PPFD Avg (400-700nm)*:	255 μmol/m²/s		
PPFD Max (400-700nm)*:	273 µmol/m²/s		
<b>PPFD Min</b> (400-700nm)*:	235 μmol/m²/s		
Lumens:	42,315 lm		
Color Temperature (CCT):	5000K		
CRI:	≥ 80		
Mounting Height above Canopy:	24" to 36"		
Coverage Area:	Up to 4' x 6'		
Typical Power Consumption:	320W		
Input Voltage:	120-277VAC		
Operating Frequency:	50/60Hz		
Operating Temperature:	-40°C to 55°C (-40°F to 131°F) 347VAC and 480VAC available		
Dimming:	0-10V		
Environment:	cULus Listed for Damp Locations		
Power Factor:	≥ .99		
Power Factor: Lifetime Rating (L70):	·		
	≥ .99		

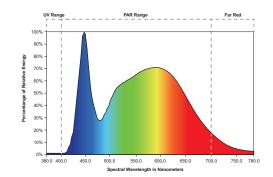
<sup>\*</sup>NOTE: All measurements taken at 36" above canopy over a 2'x4' coverage area.

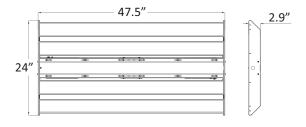












# **DIMENSIONS**

Model	L"	w"	Н"
WBV-320L	47.5	24.0	2.9

### **WEIGHT**

Model	Packaged Weight	Installed Weight
WBV-320L	30.0 lbs (13.6kgs)	27.0 lbs (12.2kgs)

# **ORDERING INFORMATION**

Example: WBV-320L

Series/Configuration	Description
WBV-320L	320W 4' Linear LED white full-spectrum LED veg light

