

# LED Grow Light

## Indoor Lighting

LED HIGH BAY



### Features

- Full spectrum white light, red light, and blue light option.
- Unique fanless design.
- 4 ft cord and plug.
- UL approved dimmable driver with dimmer.
- Steel mounting wires (2PCS).

### Input Voltage

- 100-277Vac
- 200-400Vac 50-60Hz

### Advantages

- No UV or IR in the beam.
- Easy to install and operate.
- Energy saving, long lifespan.
- Light is soft and uniform, safe to eyes.
- Green and eco-friendly without mercury.
- Wattage can be adjustable.

### Recommended Use

- Greenhouses
- Vertical farming
- Indoor gardens



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LED GROW LIGHT	
SKU #	151160
MODEL #	151160
LENGTH	2' x 4'

### Specifications

CONSUMPTION	320W
PPF	670 umol/j
LUMEN	29872Lm

### Fixture Specifications

COVERAGE AREA	Veg: 8' x 5.6'; Flower: 7' x 4.3'
INSTALL HEIGHT	Veg: 24"-36"; Flower: 18"-24"

### Others

APPLICATION	DIMMABLE
Indoor	Yes

### Warranty & Qualification

WARRANTY	DLC Listed
5 Year Limited	No

Due to continuous product improvement, information in this document is subject to change.

Revision Date: 04/15/2019

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### Drawing



DIMENSIONS	OUTER BOX	QTY / CARTON	WEIGHT / CARTON
47.36" x 13.98" x 2.95"	50.39" x 15.75" x 9.45"	2 Pcs	14.33 lbs

### Notice For User

- Please turn off power before install or change assembly parts.
- The lamp should be installed and operated by a qualified electrician or technician in accordance with relevant local codes.
- Do not use sharp tools near or on the surface of the lamp.
- Unpack and examine the product carefully. Report any damage and save all packing materials if any portion of the product was damaged during transportation.

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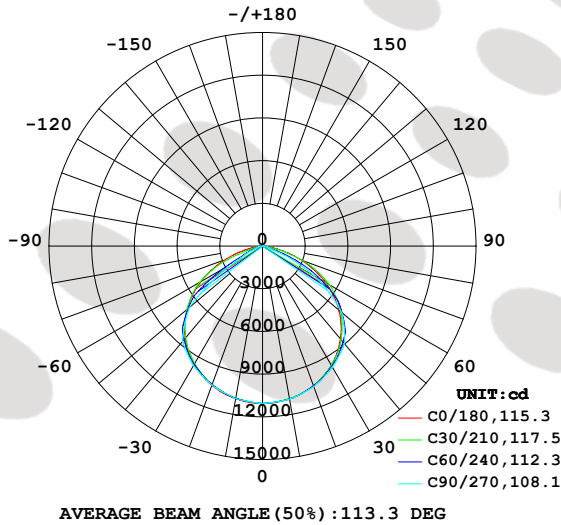
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## Photometry Curve

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Flux  
out: 23067 lm

Distance (m)	Flux (lm)	Diameter (cm)
1m	3736, 11 059lx	277.36cm
2m	933.9, 2 765lx	554.72cm
3m	415.1, 1 229lx	832.07cm
4m	233.5, 69 1.2lx	1109.43cm
5m	149.4, 44 2.4lx	1386.79cm
6m	103.8, 30 7.2lx	1664.15cm
7m	76.24, 22 5.7lx	1941.51cm
8m	58.37, 17 2.8lx	2218.86cm
9m	46.12, 13 6.5lx	2496.22cm
10m	37.36, 11 0.6lx	2773.58cm
	Eavg, Emax	Angle: 108.41deg Diameter

Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at a different distance.



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