



i-LUMINOSITY
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

LED WILLIAMSBURG HIGH BAY

Description:

Our LED 2X2 2X4 High Bay is energy efficient with a high lumen output at 130 Lm/W and a CRI >90. It is available in 4000K or 5000K CCT, with a 0-10V dimming option. It's perfect for warehouses, parking garages, commercial and industrial applications.



Features:

- Input Power: 120VAC
- Power Consumption: 80W - 320W
- Additional Options: 1) Sensors 2) Emergency Backup 3) Wire Guard
- CRI >90
- Available Color Options: 4000K or 5000K
- Finish: White
- Available Length Options: 2 X 2 FT OR 2 X 4 FT
- Operating Temperature: -4°F ~ 104°F
- L70 Lifetime: >50,000 hours
- 1-10V dimming option available.
- Lighting controls option available.
- 7 Year Warranty



Dimensions:

80W & 110W: 23.82" x 12.60" x 0.83"

140W, 160W, & 220W: 17.32" x 12.60" x 0.83"

160W, 225W, & 320W: 45.87" x 12.60" x 0.83"



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Ordering Key:

SERIES NUMBER	WATTAGE/ SIZE / LUMENS	CCT	FINISH	ADDITIONAL OPTIONS
ILHBWHTS	80W - 2FT / 10,400	4 - 4000K	W - WHITE	DM - 1-10V DIMMABLE
	110W - 2FT / 14,300	5 - 5000K		EM - EMERGENCY BACKUP
	140W - 2FT / 18,200			S - SENSORS
	160W - 2FT / 20,800			WG - WIRE GUARD
	165W - 2FT / 21,450			
	220W - 2FT / 28,600			
	160W - 4FT / 20,800			
	165W - 4FT / 21,450			
	225W - 4FT / 29,250			
	320W - 4FT / 41,600			
	325W - 4FT / 42,250			

SAMPLE ITEM NUMBER: ILHBWHTS 110 4 W DM

Electrical Data:

- **Input Power:** Stays consistent over life.
- **Input Voltage:** 120VAC
- **CRI:** >90
- **Operating Temperature:** -4°F ~ 104°F
- **L70 Lifetime:** >50,000 hours.

Controls:

- This LED fixture is equipped with 0-10V dimming that works universally with any standard 0-10V control or dimmer.

Optical System:

- A unique combination of reflective & refractive optical components achieves a uniform, comfortable look while eliminating pixelation & color fringing.
- Parts work in unison to optimize light distribution, balancing the high delivery of high illuminance levels on horizontal surfaces with an ideal amount of light on walls and vertical surfaces, increasing perception of spaciousness.

