



i-LUMINOSITY
LED LIGHTING FIXTURES

Date:	_____
Project:	_____
Price:	_____

LED ADJUSTABLE SHOEBOX LIGHT:

Description:

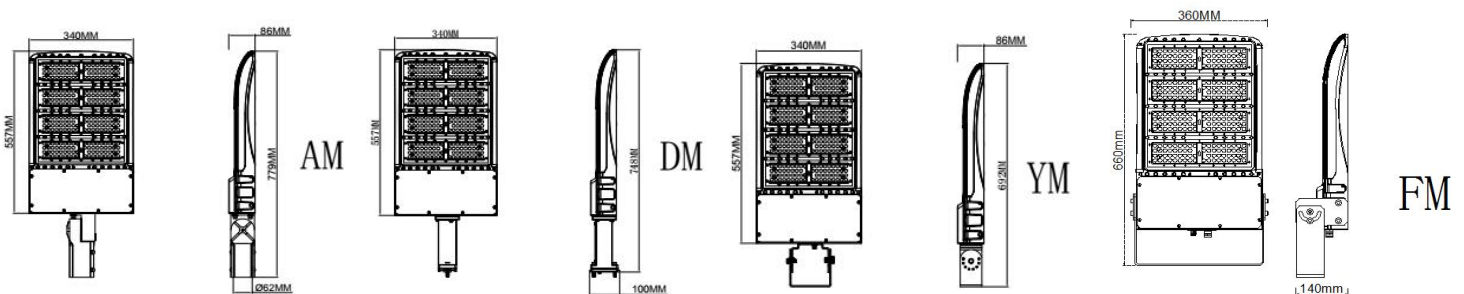
Our high-power Adjustable LED Shoebox is energy efficient with a high lumen output of 120 Lm/W and a CRI >90. Featuring an aluminum alloy frame with a low lumen depreciation, it is available in 3000K, 4000K, 5000K CCT, with a 0-10V dimming option. It's perfect for outdoors with our IP65 rating and daylight motion sensor option.



Features:

- Mounting Options: Adjustable Fitter, Direct, Yoke, or Flood Mount.
- 0-10V dimmable option.
- Lighting control options available.
- Input Power: AC 120-277V
- L70 Lifetime: >50,000 hours.
- CRI >90
- Available Color Options: 3000K, 4000K, 5000K
- IP Rating: IP65 - wet locations.
- Operating temperature: -4°F ~ 113°F
- 7 Year Warranty.
- Optical Systems: Type II, Type III, Type IV, Type V
- Dimensions: 30.7"x 13.4"x 3.3"

Dimensions:



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Ordering Key:

ILSBADJSNC

SERIES NUMBER	WATTS/ SIZE/ LUMENS	CCT	FINISH	OPTICAL SYSTEM	ADDITIONAL OPTIONS
ILSBADJSNC	185W - 30 IN / 26,825	3 - 3000K	B - BLACK	II- TYPE II	MS - MOTION SENSOR
	240W - 30 IN / 33,600	35 - 3500K		III- TYPE III	
	300W - 30 IN / 41,000	4 - 4000K		IV - TYPE IV	
		5 - 5000K		V - TYPE V	
		57 - 5700K			

SAMPLE ITEM NUMBER: ILSBADJSNC 300 5 B III MS

Electrical Data:

- **Input power:** Stays consistent over life
- **Input Voltage:** 120-277 VAC
- **Operating Temperature:** -5F ~ 104F
- **CRI:** >90
- **Life Expectancy:** ~50,000 hours

Controls:

- This LED fixture is equipped with a 0-10V dimming driver 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.

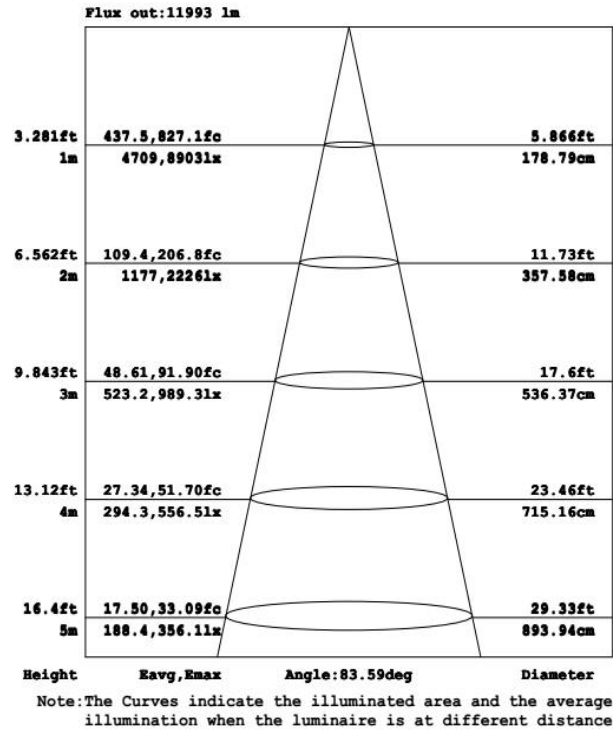
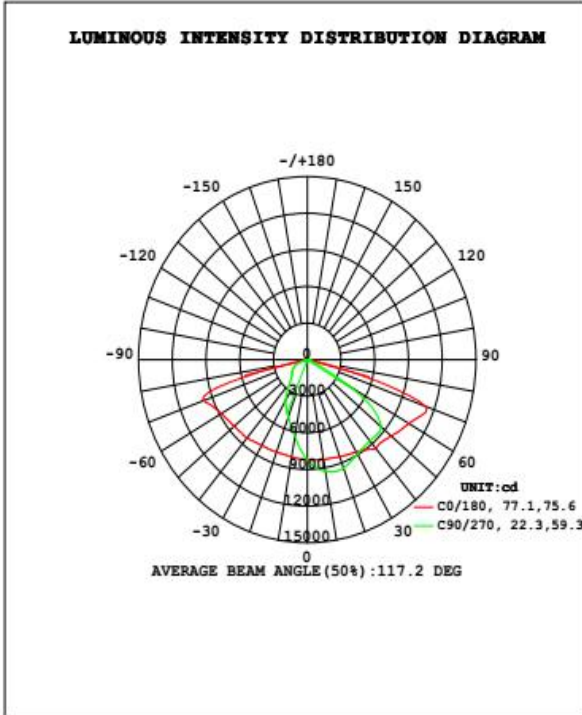




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Photometrics:



DATA OF LAMP		PHOTOMETRIC DATA			
		Eff: 128.22 lm/W			
		Imax (cd)	15127	S/MH (C0/180)	1.55
NOMINAL POWER (W)	240	LOR (%)	100.0	S/MH (C90/270)	0.74
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	31295	η UP, DN (C0-180)	0.1, 68.2
NOMINAL FLUX (lm)	31295.1	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 31.6
LAMPS INSIDE	1	η up (%)	0.2	CIBSE SHR NOM	1.50
TEST VOLTAGE (V)	120.0	η down (%)	99.8	CIBSE SHR MAX	1.50



Direct Mount



Yolk Mount



Flood White

