R2 Series LED Linear High Bay

LED Linear High Bay



2FT: 95W, 110W, 135W, 150W,162W, 223W
4FT: 223W, 321W, 420W

Product Description

ILEDING LED linear highbay Series offers leading-edge efficacy and scalability for high ceiling application such as warehouses, distribution centers, manufacturing facilities and big box retailers.
Choose from cable, pendant and surface mounting options to create a custom solution that meets any lighting requirement.

Features

- Operating temperature -25°C to 40°C
- Suitable for damp locations
- L70 lifetimes projected to be 100,000 hours
- 120-347V or 347-480V driver available
- 0-10V Dimming as standard
- 140lm/w or **150lm/w** optional
- 5 years limited warranty

Model Selection

Rated Power	Model No.	Lumen	DLC stauts	Length	Comparable Light source
95W	R2-2LHB95WD-XXK	12350	DLC premium	**2FT**	175W MH, 4-lamp T8, 2-lamp T5HO
110W	R2-2LHB110WDH-XXK	14300	DLC premium	**2FT**	250W MH, 6-lamp T8, 4-lamp T5HO
135W	R2-2LHB135WD-XXK	17500	DLC premium	**2FT**	250W MH, 6-lamp T8, 4-lamp T5HO
150W	R2-2LHB150WD-XXK	19500	DLC premium	**2FT**	250W MH, 6-lamp T8, 4-lamp T5HO
162W	R2-2LHB162WDH-XXK	21060	DLC premium	**2FT**	250W MH, 6-lamp T8, 4-lamp T5HO
223W	R2-2LHB223WDH-XXK	28990	DLC premium	**2FT**	400W MH, 6-lamp T5HO
4FT					
223W	R2-4LHB223WD-XXK	28990	DLC premium	**4FT**	400W MH, 6-lamp T5HO
321W	R2-4LHB321WD-XXK	41730	DLC premium	**4FT**	1000W MH, 10-lamp T5HO
420W	R2-4LHB420WD-XXK	54600	DLC premium	**4FT**	1200W MH, 12-lamp T5HO

Remarks: Optional Driver: 120-277V（ETL & DLC）, 120-347V (only ETL) or 347-480V (only ETL)

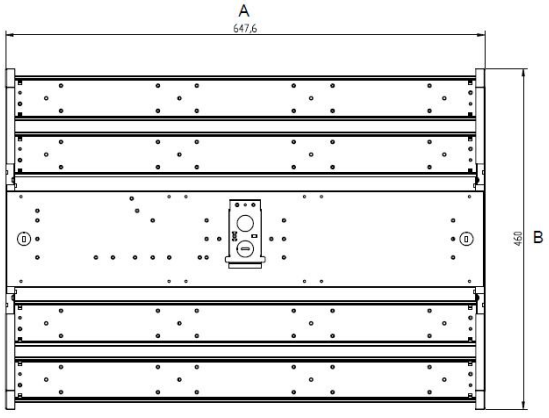
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Specifications (Hot sales)

Item	Specification	Model No.					
		R2-2LHB95 WD-XXK	R2-2LHB110 WDH-XXK	R2-2LHB150W D-XXK R2-4LHB150W D-XXK	R2-2LHB162 WDH-XXK	R2-2LHB223 WDH-XXK	R2-4LHB321 WD-XXK
General Performance	Power Consumption(W)	**95W**	**110W**	**150W**	**162W**	**223W**	**321W**
	Lumens Delivered(lm)	13490	14850	21000	21870	28990	41730
	Efficacy(lm/w)	≥130					
	CRI	≥80					
	Color Temp(CCT)	4000K, 5000K					
Electrical	Power factor	0.99					
	Input Voltage	100-277AC					
Physical	Mounting	Chain Standard (other options: pendant and Surface Mount Kit)					
	Operating temperature	-25℃ to 45℃					
	Humidity	10-85% RH, non-condensing					
Certification	Certification	ETL, FCC, LM79, DLC 4.2 Premium					
	Material Usage	RoHS compliant, no mercury					
	Environment	Indoor/Damp					
	Warranty	5 Years Limited Warranty					

Dimensions



Item No.	A (inch)	B (inch)	C (inch)
95W/110W	25.6	14.96	2.09
135W/150W/162W/223W	25.6	18.11	2.09
223W	47.24	14.96	2.09
321W/420W	47.24	18.11	2.09

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RUNLUX R2 Series LED Linear High Bay

Package Information

Rated Power	Model No.	Carton Size	Weight (KGS)	Picture
95W/110W	R2-2LHB95WD-XXK	L26.4''*W15.6''*H2.15''	5.85	
135W/150W/162W/ 223W	R2-2LHB135WD-XXK R2-2LHB150WD-XXK R2-2LHB190WD-XXK	L26.4''*W18.7''*H2.15''	7.35	
223W/321W/420W	R2-4LHB150WD-XXK R2-4LHB190WD-XXK R2-4LHB223WD-XXK	L47.5''*W15.6''*H2.15''	8.30	

Shipping Information

Rated Power	Model No.	Carton Size	pcs/Pallet	20GP(pcs)	40GP(pcs)	40HQ(pcs)
60W/ 95W/110W	R2-2LHB95WD-XXK	L27.4''*W15.6''*H2.75'' 69.5cm*42cm*7cm	108	1376	2944	3312
130W/150W/190W	R2-2LHB130WD-XXK R2-2LHB150WD-XXK R2-2LHB190WD-XXK	L27.4''*W19.3''*H2.75'' 69.5cm*49cm*7cm	108	1120	2400	2700
150W/190W/210W	R2-4LHB150WD-XXK R2-4LHB190WD-XXK R2-4LHB210WD-XXK	L47.5''*W15.6''*H2.75'' 123cm*42cm*7cm	54	764	1750	1980
300W/ 321W/420W	R2-4LHB300WD-XXK	L47.5''*W19.3''*H2.75'' 123cm*49cm*7cm	54	608	1440	1680

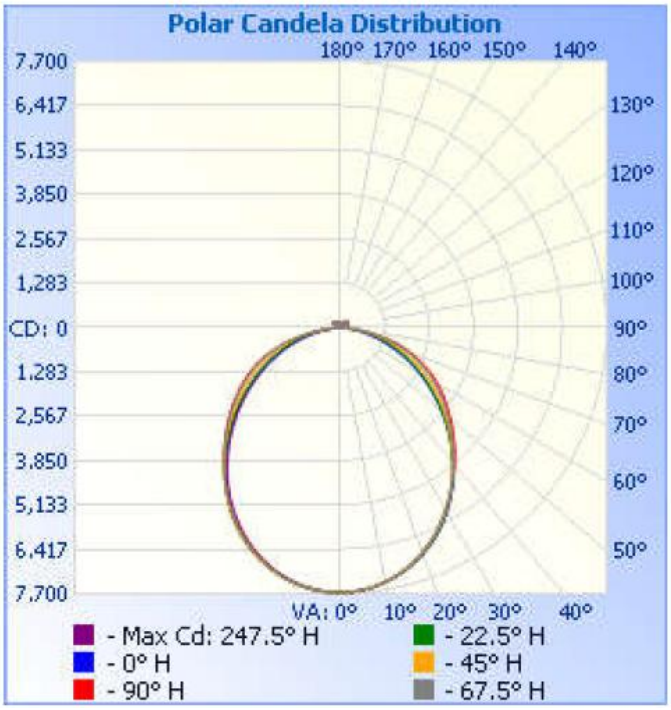
Sensor Options

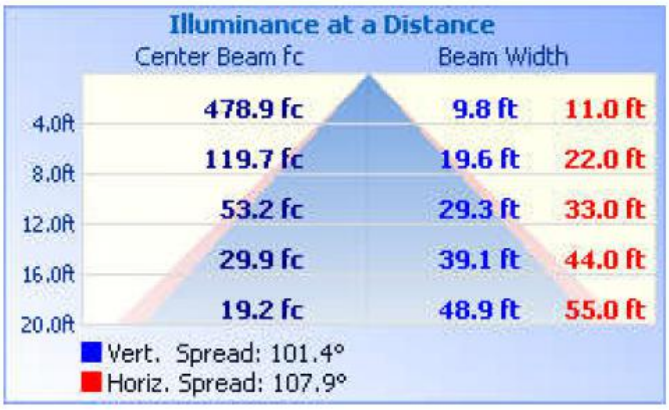
Internal (recommended)	**external**		**Mounting bracket and hardware:**
Build-inSensor (Microwave)	**Extenal Sensor (Microwave)**	**PIR Sensor**	**2 hooks and 2 chains(1m=39.4ft length)**
			

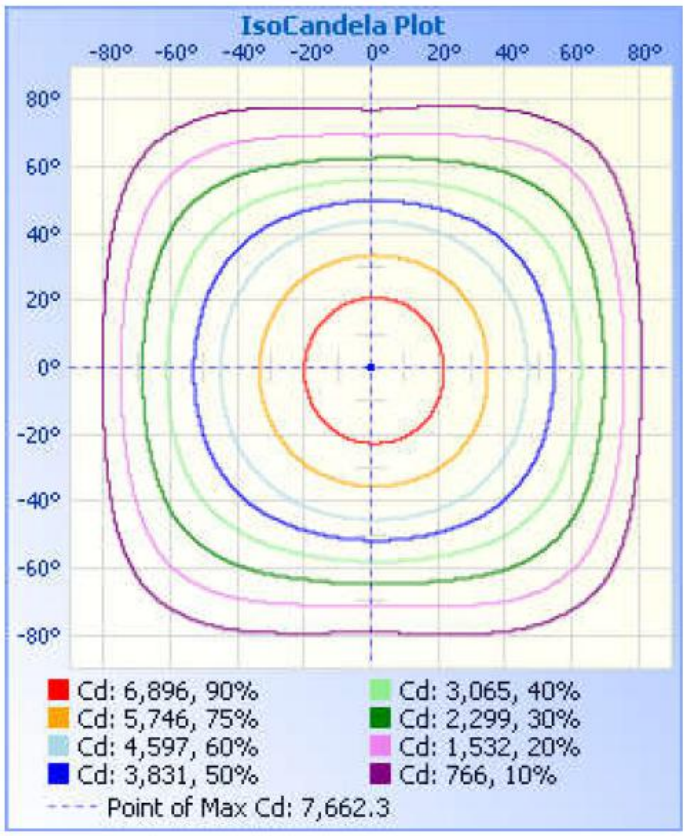
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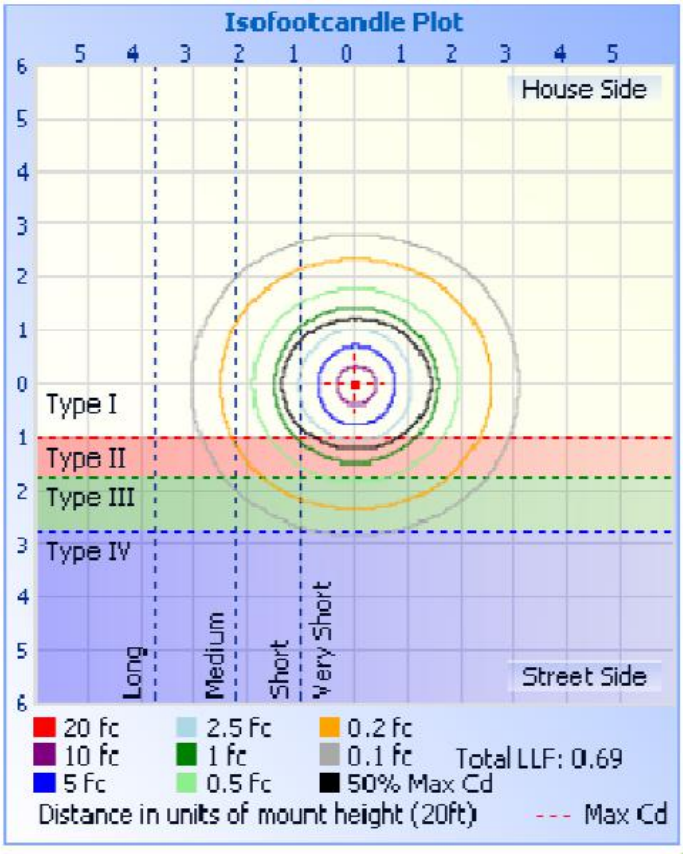
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Photometric Data









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