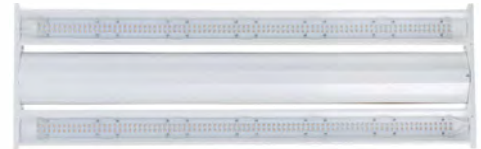


Features

- Offering quality lighting and excellent energy savings compared to linear fluorescent and HID high bay fixtures.
- Voltage is 120-277V & 347V/480V.
- Lumen output from 13500-61000lm with efficacy up to 150lm/W.
- PIR Sensor optional and supports Emergency Battery.
- Standard 1-10V dimming.
- Chain, pendant and surface mounting available.
- Projected life span of 50,000 hrs.
- Operating temperature is -40°C to 55°C (-40°F to 131°F).
- UL/cUL damp location and DLC qualified.



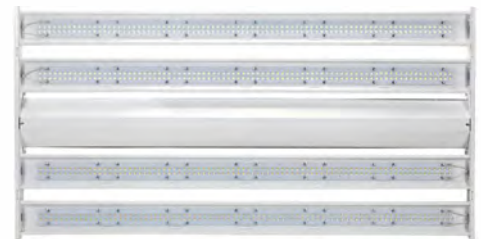
95W & 130W



160W & 200W



160W



250W & 320W & 400W



1/2inch threaded hole

It can support wires coming out from the hole for easier wire connections, and supports PIR sensor allows for security and energy saving

Housing

Suitable for J-BOX mount or chain mount or pendant mount. Advanced thermal management aluminum alloy with white coat finish

Emergency Battery

16W 2000lm 90min
Applicable ambient temperature is 10°C (50°F) to 40°C (104°F).

Lens

Option for general distribution, medium beam, aisle beam. Each optic is designed for a specific purpose.



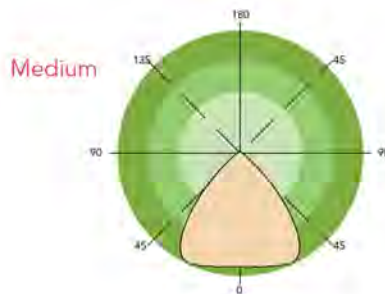
PERFORMANCE DATA

SYSTEM WATTS	SIZE	VOLTAGE	4000K(CRI70)		5000K(CRI70)	
			LUMENS	LPW	LUMENS	LPW
95W	1x2FT	120-277VAC	13500lm	142lm/W	13800lm	145lm/W
110W	1x2FT	347/480VAC	14800lm	135lm/W	15100lm	137lm/W
130W	1x2FT	120-277VAC/347-480V	18000lm	138lm/W	18500lm	142lm/W
160W	1x4FT	120-277VAC	23500lm	147lm/W	24000lm	150lm/W
170W	1x4FT	347/480VAC	23900lm	141lm/W	25000lm	147lm/W
200W	1x4FT	120-277VAC	29500lm	148lm/W	30000lm	150lm/W
220W	1x4FT	347/480VAC	30400lm	138lm/W	31000lm	141lm/W
160W	2x2FT	120-277VAC	23500lm	147lm/W	24000lm	150lm/W
170W	2x2FT	347/480VAC	23900lm	141lm/W	24500lm	144lm/W
250W	2x4FT	120-277VAC/347-480V	35500lm	142lm/W	36000lm	144lm/W
320W	2x4FT	120-277VAC	47000lm	147lm/W	48000lm	150lm/W
350W	2x4FT	347/480VAC	49000lm	140lm/W	50000lm	143lm/W
400W	2x4FT	120-277VAC	58500lm	146lm/W	60000lm	150lm/W
420W	2x4FT	347/480VAC	60000lm	143lm/W	61000lm	145lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	2500	95	120	0.79
		95	208	0.46
		95	240	0.40
		95	277	0.34
2	3260	130	120	1.08
		130	208	0.63
		130	240	0.54
		130	277	0.47
2	3200	130	347	0.37
		130	480	0.27
2	4240	160	120	1.33
		160	208	0.77
		160	240	0.67
		160	277	0.58
		170	347	0.49
		170	480	0.35
2	5200	200	120	1.67
		200	208	0.96
		200	240	0.83
		200	277	0.72
		220	347	0.63
		220	480	0.46
4	6520	250	120	2.08
		250	208	1.20
		250	240	1.04
		250	277	0.90
4	6400	250	347	0.72
		250	480	0.52
4	8480	320	120	2.67
		320	208	1.54
		320	240	1.33
		320	277	1.16
		350	347	1.01
		350	480	0.73
4	10400	400	120	3.33
		400	208	1.92
		400	240	1.67
		400	277	1.44
		420	347	1.21
		420	480	0.88

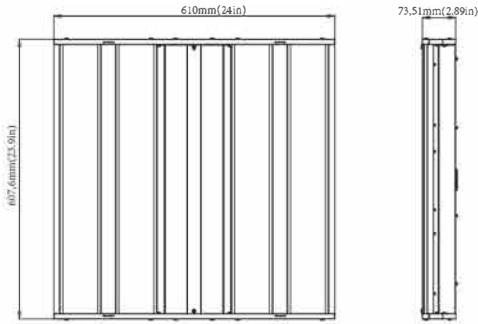
PHOTOMETRICS



DIMENSION

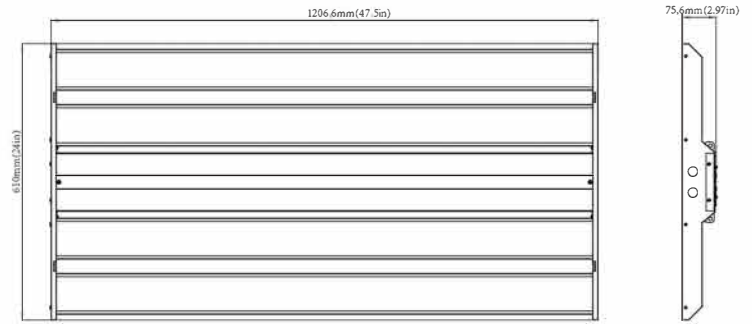
unit: inch/mm

2x2'



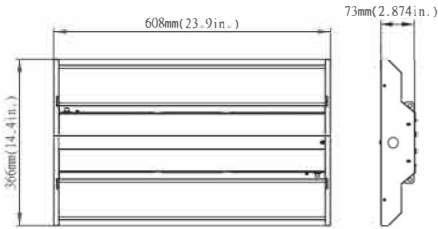
Weight:
160W: 14.42 lb
170W: 16.93 lb

2x4'



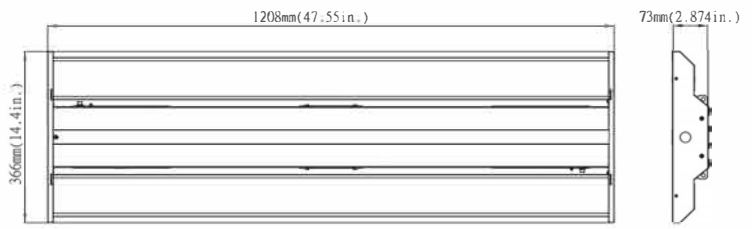
Weight:
250W: 23.70 lb
320W: 25.00 lb
350W: 30.02 lb
400W: 25.00 lb
420W: 30.02 lb

1x2'



Weight:
95W: 9.00 lb
105W: 11.51 lb
130W: 9.74 lb

1x4'



Weight:
160W: 15.66 lb
170W: 18.17 lb
200W: 15.66 lb
220W: 18.17 lb

ORDERING GUIDE

Fixture Type	Size	Wattage	Voltage	CCT	CRI	Sensor (Option)	Diffuser	Backup Battery(Option)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LHB01	22D 2FT*2FT	95 95W	27V 120-277V	40K 4000K	B ≥70	M Motion Sensor Blank Without Sensor	MD Medium Lens	B Emergency Battery
	24D 2FT*4FT	130 130W	48V 347V-480V	50K 5000K				Blank Without Emergency Battery
	12D 1FT*2FT	160 160W	347V/480V					
	14D 1FT*4FT	170 170W						
		200 200W						
		220 220W						
		250 250W						
		320 320W						
		350 350W						
		400 400W						
		420 420W						

Note: 1. External Motion Sensor, optional for on/off type and bi-level type.
2. 170W, 220W, 350W and 420W are limited to 347V or 480V input only.