

ADVANTAGES

- » Ideal for 50 ft mounting heights in warehouse or industrial applications.
- » Replace 320W to 1000W HID
- » Lumen output from 13500-60000lm with efficacy up to 150 lm/W
- » 120-277V or 347V/480V voltage options
- » Motion Sensor option
- » Supports Emergency Battery Backup
- » 0-10V dimming is standard
- » 100,000 Hour Rated Life, 5-Year Warranty
- » Operating temperature is -40°C to 55°C (-40°F to 131°F)
- » UL/cUL and DLC qualified
- » FCC compliant

Project: _____

Location: _____

Cat. No: _____

Type _____

Qty: _____

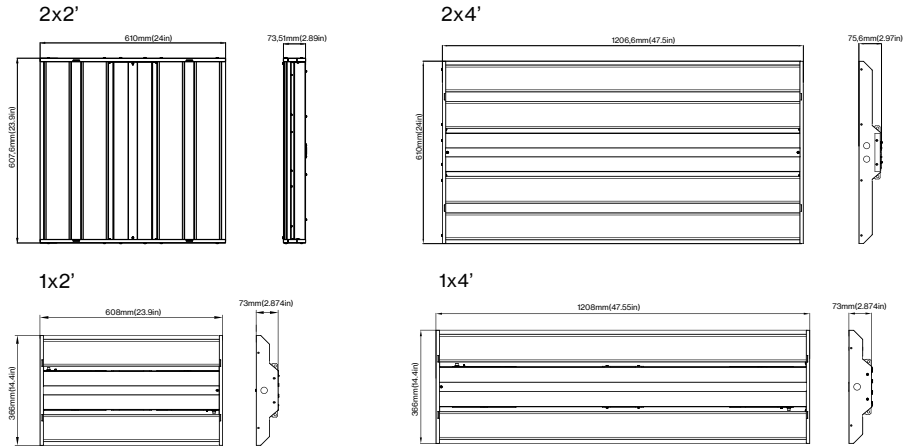
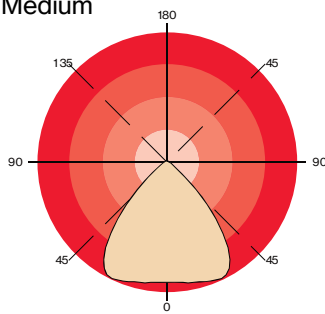
Notes: _____



5 Year
Warranty

PHOTOMETRICS

Medium



Ordering Matrix

Example: LED-HBL04-24D-320W-UNV-D-50K-MD-MS-EM								
Family	Size	Wattage	Voltage	Dimming	Color Temp	Diffuser	Motion Sensor	Emergency Battery
LED-HBL04	12D 1' x 2'	95W	UNV 120-277V 48V 347480V	D 0-10V Dimming	40K 4000K 50K 5000K	MD Medium Lens	MS Motion Sensor N None	EM Emergency Battery N None
	14D 1' x 4'	130W						
	24D 2' x 4'	160W						
		170W						
		200W						
		220W						
		250W						
		320W						
		350W						
		400W						
	420W							

Performance Data				4000K		5000K	
SYSTEM WATTS	SIZE	VOLTAGE	CRI	LUMENS	LPW	LUMENS	LPW
95W	1×2FT	120-277VAC	70	13500lm	142lm/W	13800lm	145lm/W
130W	1×2FT	120-277VAC/347-480V	70	18200lm	140lm/W	18500lm	142lm/W
160W	1×4FT	120-277VAC	70	23800lm	149lm/W	24000lm	150lm/W
170W	1×4FT	347/480VAC	70	23800lm	140lm/W	24000lm	141lm/W
200W	1×4FT	120-277VAC	70	29600lm	148lm/W	30000lm	150lm/W
220W	1×4FT	347/480VAC	70	29700lm	135lm/W	30000lm	136lm/W
160W	2×2FT	120-277VAC	70	23800lm	149lm/W	24000lm	150lm/W
170W	2×2FT	347/480VAC	70	23800lm	140lm/W	24000lm	141lm/W
250W	2×4FT	120-277VAC/347-480V	70	35500lm	142lm/W	36000lm	144lm/W
320W	2×4FT	120-277VAC	70	47400lm	148lm/W	48000lm	150lm/W
350W	2×4FT	347/480VAC	70	47600lm	136lm/W	48000lm	137lm/W
400W	2×4FT	120-277VAC	70	59500lm	149lm/W	60000lm	150lm/W
420W	2×4FT	347/480VAC	70	59500lm	142lm/W	60000lm	143lm/W

Electrical Data

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLT-AGE (V)	CURRENT (Amps)
1	2500	95	120	0.79
		95	208	0.46
		95	240	0.40
		95	277	0.34
2	3280	130	120	1.08
		130	208	0.63
		130	240	0.54
2	3200	130	277	0.47
		130	347	0.37
		130	480	0.27
2	4280	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	6560	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



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