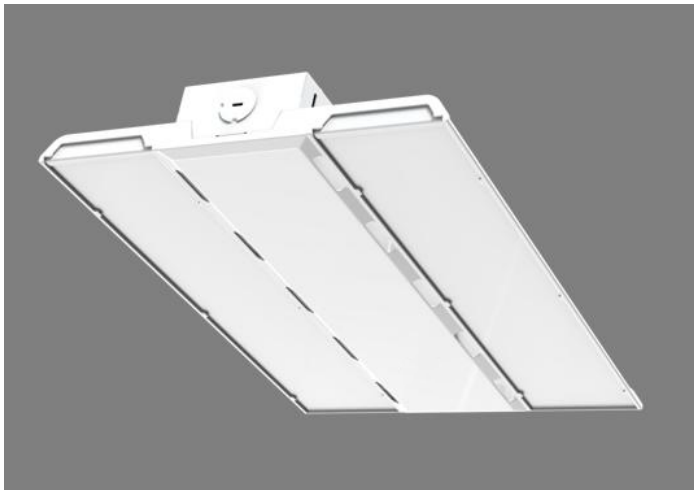




# LED High Bay Fixture



## TOP FEATURES

- 150 LPW basic, higher efficacy available
- Field-adjustable Power and CCT available
- Sensor and EM solution ready\*
- Ambient Operating Temp: -40°C, up to 50°C
- 6kV Surge Protection
- Over Temperature Protection



*\*Optional sensor & emergency backup are available via special order. Call 1-800-624-4488.*

## Specifications

### LEDs:

Long-life, high-efficacy, micro-power LEDs

### Lifespan:

Lumen Maintenance, L70 > 100,000 hours

### Ambient Operating Temperature:

From -40°C/-40°F, up to 55°C /131°F when fixture is suspended at least 18" from ceiling.

### Housing and Lens:

Aluminum die-casting, PC lens

### Finish:

Long lasting white with high durability

## Performance

Size	150LPW			4000K/5000K	
	Size	Lumen Package	Wattage	Lumens	LPW
1FT	12.6"x10.2"	12,000LM	78	11,700	150
		15,000LM	92	13,800	150
		18,000LM	115	17,250	150
1.2FT	14.2"x10.2"	21,000LM	135	20,250	150
		24,000LM	155	23,250	150
1.6FT	19.7"x11.8"	28,000LM	185	27,750	150
		30,000LM	200	30,000	150
2.4FT	28.3"x10.2"	36,000LM	230	35,650	155
		40,000LM	270	40,500	150
3.3FT	39.4"x11.8"	54,000LM	340	54,000	150
		60,000LM	400	60,000	150

Field-adjustable power options:

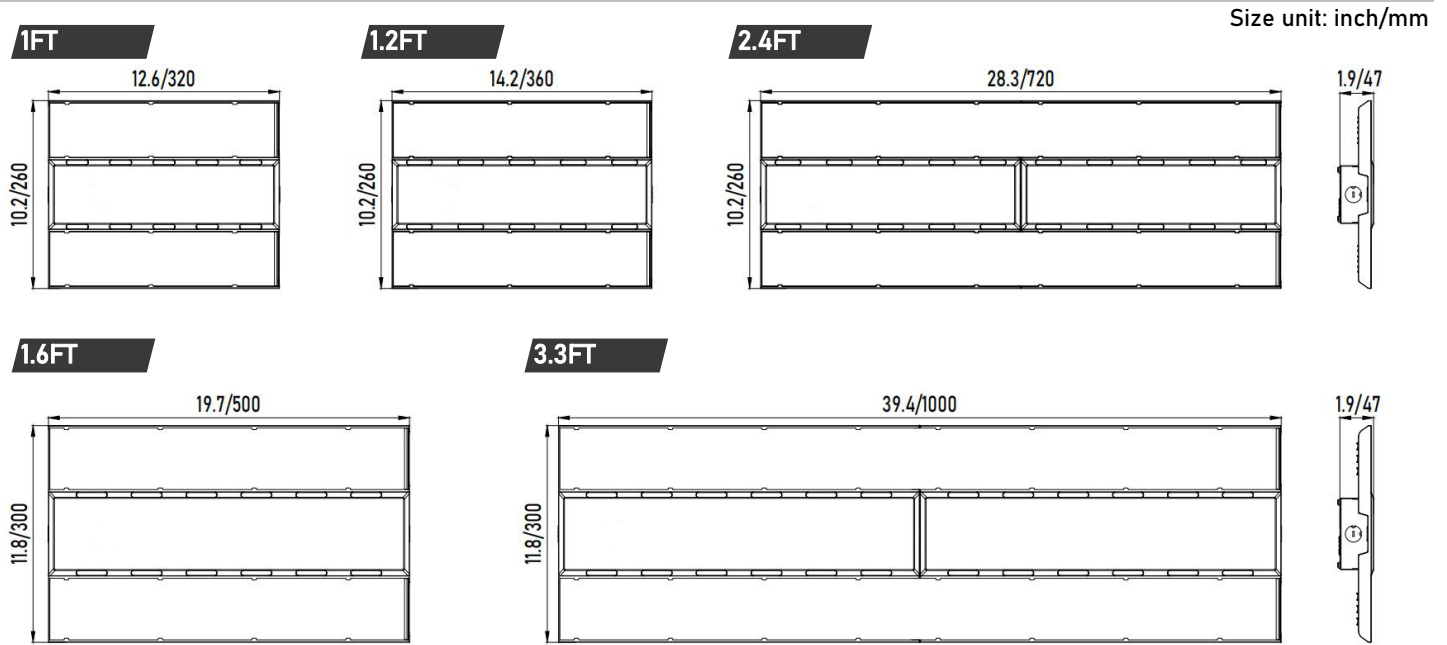
1FT: 115/92/78

1.2FT: 155/135/115

1.6FT: 230/200/185

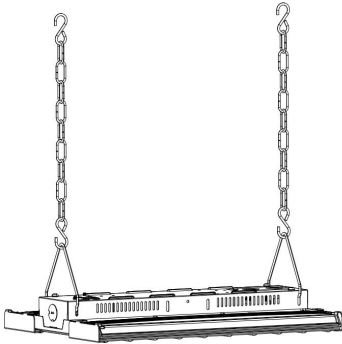


## Dimensions

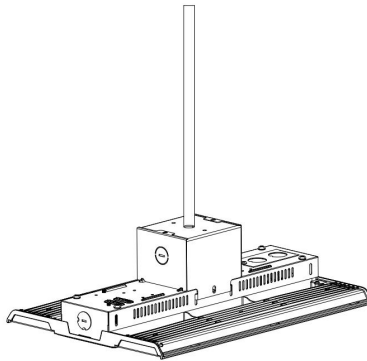


## Optional Accessories

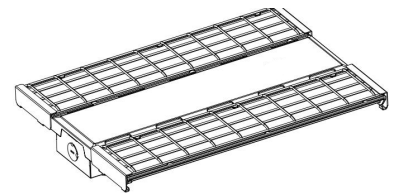
V hooks & Chain suspending mount kit



Pendant hanger installation box\*



Wire guards\*



\*Available via special order. Call 1-800-624-4488.

## Compatible Dimmers

Dimmer brand	Dimmer part No	Dim to off voltage
LUTRON	NTSTV-DV	0.527V
LUTRON	NFTV	0.515V
LUTRON	DVTV	0.765V
LEVITON	IP710	0.609V
LEVITON	DS710	0.578V
legrand	RH4FBL3PW	0.568V

Product Series	Catalog No.	Lumens Rated	Watts Rated	Length
Fixed Power & CCT(4000K or 5000K)	NPS-00199*	11,700	78	1'
	NPS-00200*	13,800	92	1'
	NPS-00201*	17,250	115	1'
	NPS-00202*	20,250	135	1.2'
	NPS-00203*	23,250	155	1.2'
	NPS-00204*	27,750	185	1.6'
	NPS-00205*	30,000	200	1.6'
	NPS-00206*	36,000	230	1.6'
	NPS-00207*	40,500	270	2.4'
	NPS-00208*	54,000	360	3.3'
NPS-00209*	60,000	400	3.3'	
Field-adjustable Power, Fixed CCT(4000K or 5000K)	NPS-00210*	17,250/13,800/11,700	115/92/78	1'
	NPS-00211*	23,250/20,250/17,250	155/135/115	1.2'
	NPS-00212*	34,500/30,000/27,750	230/200/185	1.6'
Field-adjustable Power & CCT(4000K/5000K switchable)	PLT-80028	17,250/13,800/11,700**	115/92/78**	1'
	PLT-80029	23,250/20,250/17,250**	155/135/115**	1.2'
	PLT-80030	34,500/30,000/27,750**	230/200/185**	1.6'
	PLT-80031	40,500/34,500/30,000**	270/230/200**	2.4'
	PLT-80032	60,000/51,000/40,500**	400/340/270**	3.3'

\*Available via special order. Call 1-800-624-4488.

\*\*See selectable table for full breakdown.

## SELECTABLE TABLE

Sku: PLT-80028			
Wattage	CCT	Lumens	LPW
78	4000	11,700	150
	5000	11,700	150
92	4000	13,800	150
	5000	13,800	150
115	4000	17,250	150
	5000	17,250	150

Sku: PLT-80029			
Wattage	CCT	Lumens	LPW
115	4000	17,250	150
	5000	17,250	150
135	4000	20,250	150
	5000	20,250	150
155	4000	23,250	150
	5000	23,250	150

Sku: PLT-80030			
Wattage	CCT	Lumens	LPW
185	4000	27,750	150
	5000	27,750	150
200	4000	30,000	150
	5000	30,000	150
230	4000	34,500	150
	5000	34,500	150

Sku: PLT-80031			
Wattage	CCT	Lumens	LPW
200	4000	30,000	150
	5000	30,000	150
230	4000	34,500	150
	5000	34,500	150
270	4000	40,500	150
	5000	40,500	150

Sku: PLT-80032			
Wattage	CCT	Lumens	LPW
270	4000	40,500	150
	5000	40,500	150
340	4000	51,000	150
	5000	51,000	150
400	4000	60,000	150
	5000	60,000	150