



# Compact LED High Bay Fixture



## Compact size without sacrificing performance

- 11,000 to 54,000 lumens, 150 lm/W or 135 lm/W.
- Dimmable product.
- Light distribution can be changed in seconds by transposing lens on-site\*.
- Lens beam angle of 95°x95° or 40°x95°\*.
- Operating temp range -20°C/-4°F to 50°C /122°F when fixture is suspended at least 18" from ceiling.
- Built-in emergency backup
- 80 CRI; 2kV surge protection

## Ultra saving you want

*Lower price*

*Less packaging*

*Less freight*

## Quick turnaround to smart lighting

- Both standalone and Bluetooth plug and play sensors are available\*
- Integrated occupancy and daylighting controls\*

\*Optional beam angles & features available via special order.  
Call 1-800-624-4488.



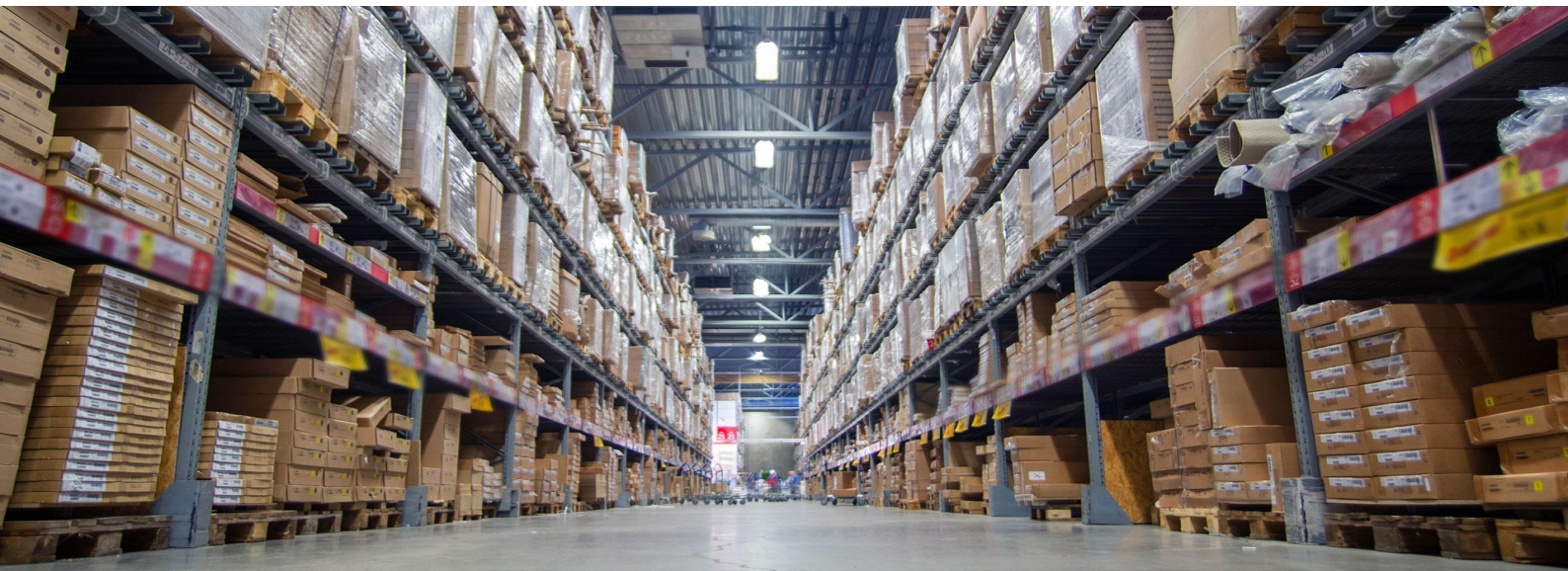
step1



step2



step3



# Specifications

## Listings:

UL damp locations, IP20

## IESNA LM-79 & LM-80 Testing:

Ever-tie LED luminaires have been tested based on IESNA LM-79 and LM-80 by a third-party laboratory

## LEDs:

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

## Lifespan:

Lumen Maintenance, L70 > 100,000 hours

## Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. The dim-to-off voltage threshold of optional 12V AUX integrated driver\* ranges from 0.1V to 0.5V.

## Housing:

Sheet metal stamping

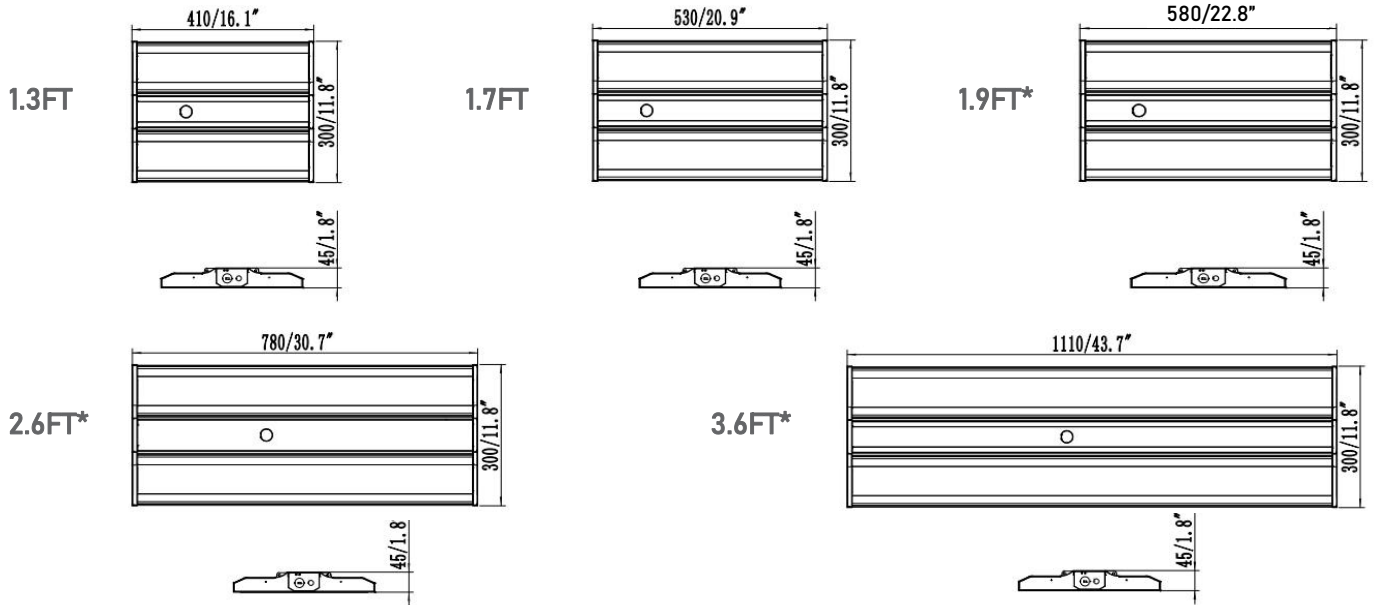
## Lens:

PMMA optical glare-control lens

## Finish:

Long lasting white with high durability

# Dimensions and Weights



# Performance

\*Optional beam angles, sizes, & features available via special order. Call 1-800-624-4488.

## Fixed power and CCT

40°×95° Beam Angle			4000K		5000K		95°×95° Beam Angle			4000K		5000K		
Lumen Package	Wattage	Size	Lumen Output	LPW	Lumen Output	LPW	Lumen Package	Wattage	Size	Lumen Output	LPW	Lumen Output	LPW	
11000LM	78	1.3FT	11700	150	11778	151	11000LM	85	1.3FT	11475	135	11560	136	PLT-90412
14000LM	92		13800	150	13892	151	14000LM	105		14175	135	14280	136	
17000LM	115		17250	150	17365	151	17000LM	130		17550	135	17680	136	
20000LM	135	1.7FT	20250	150	20385	151	20000LM	155	1.7FT	20925	135	21080	136	PLT-90413
23000LM	155		23250	150	23405	151	23000LM	170		22950	135	23120	136	
28000LM	185		27750	150	27935	151	28000LM	210		28350	135	28560	136	
30000LM	200	1.9FT	30000	150	30200	151	30000LM	220	1.9FT	29700	135	29920	136	
34000LM	230	2.6FT	34500	150	34730	151	34000LM	255	2.6FT	34425	135	34680	136	
40000LM	270		40500	150	40770	151	40000LM	300		40500	135	40800	136	
54000LM	360	3.6FT	54000	150	54360	151	54000LM	400	3.6FT	54000	135	54400	136	
60000LM	400		60000	150	60400	151	60000LM	440		59400	135	59840	136	
							8840LM	65	1.3FT			8840	136	PLT-90411

Beam angle	Lumens output Multiplier
95° ×95°	100%
40° ×95° *	103%

Field-adjustable power\* is available, which extends from high power to low power on the same light body. For example:

- 115/92/78 on 1.3FT
- 270/230/190 on 2.6FT

# Accessories

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Optional Accessories	V hooks & Chain suspending mounting kit
	Cable suspending mounting kit*
	Surface mounting kit*
	Pendant hanger installation box *
	Wire guards*

## SKUs

\*Optional accessories available via special order. Call  
1-800-624-4488.

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PLT-90411: 65W, 8840 Lumens, 5000K, 95\*95 Beam Angle

PLT-90412: 105W, 14,280 Lumens, 5000K, 95\*95 Beam Angle

PLT-90413: 170W, 32,210 Lumens, 5000K, 95\*95 Beam Angle

## Emergency Backup:

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- Emergency Operation Time: 90 Minutes
- Recharge Time: 24 Hours
- Emergency Power: 15W
- Self & manual Testing: Yes