

Project Name:	Notes:	Date:	Type:
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### DESCRIPTION

Our Baylux Flat linear high bay is our workhorse fixture and is consistently one of our best-selling products. Need a motion sensor or emergency battery back-up? We got you covered!

Ideal use for large indoor areas, warehouses, parking garages, walkways, school/campuses, shopping centers and commercial areas.



### CONSTRUCTION

Traditional design using high standard aluminum alloy body with a white finish.

### ELECTRICAL

Luminaire is built with the highest quality 100-277VAC drivers (custom order available for 347-480VAC driver).

### OPTICAL SYSTEM

Designed to reduce glare and improved light distribution through precision formed lens optics.

### ENERGY SAVINGS

50% more energy savings than fluorescent fixtures. Low heat production requires less air-conditioning requirements.

### DIMMING

1-10V dimmable standard

### LISTING

UL Listed, FCC, RoHS, CE, DLC Premium Listed, With LM79 & LM80

### TECHNICAL SPECIFICATION

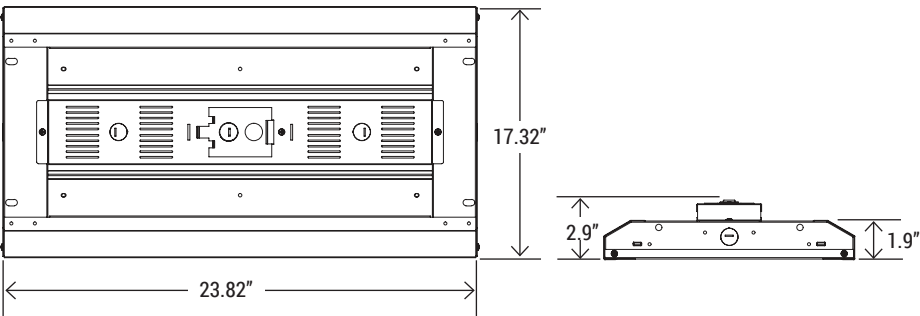
WATTAGE	160W
LUMENS	22,400 Lumens
EFFICACY	140 Lm/W
VOLTAGE	AC100-277V (347-480V custom order)
POWER FREQUENCY	50/60 Hz
CCT	5000K Standard, 4000K Optional
CRI	Ra>80
BEAM ANGLE	110°
WORKING TEMP.	-4°F - +104°C
STORAGE TEMP.	-22°F - +140°C
IP RATING	IP40, Suitable for damp locations
DIMMABLE	1-10V dimming
POWER FACTOR	>0.9
THD	<15%
WARRANTY	10 year limited



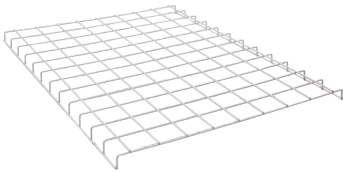
MODEL NUMBER(S)						
MODEL#	WATTS	LUMENS	LM/WATT	CCT	CRI	VOLTAGE
LHF09	90W	12,600	140	5000K or 4000K	>80	AC 100/277V
LHF11	110W	16,500	150	5000K	>80	AC 100/277V
LHF16	160W	22,400	140	5000K or 4000K	>80	AC 100/277V
LHF22	220W	30,800	140	5000K or 4000K	>80	AC 100/277V
LHF32	320W	44,800	140	5000K or 4000K	>80	AC 100/277V

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DIMENSIONS



WIRE GUARD OPTION



LHF16-WG  
Wire guard for LHF16

AVAILABLE OPTIONS



LHF-0OMS  
On/Off Motion Sensor



LHF-BLDMS  
Fully Dimmable, Daylight  
Harvesting Motion Sensor

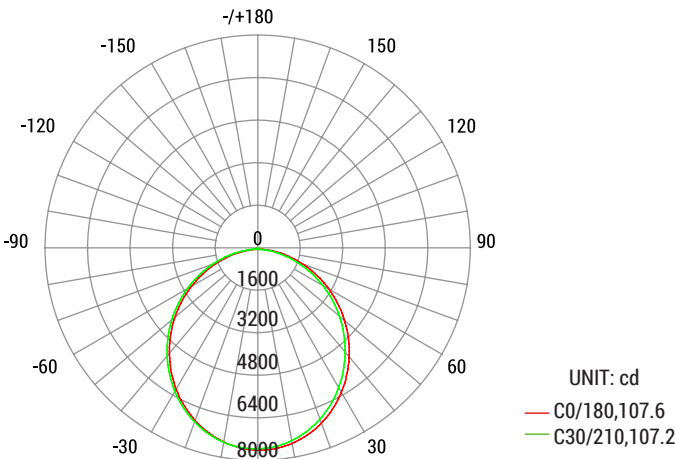


LHF-MCRC  
Motion Sensor Remote  
Control *(Needed to program  
the motion sensor)*



EMERGENCY BATTERY BACK-UP  
*(Please inquire for more info)*

PHOTOMETRICS (160W Model Shown)



Average Beam Angle (50%) : 107.4 degree