

Baxter Linear High Bay

Description:

Our Baxter Linear High Bay is dimmable with the options of adding a motion sensor or Emergency backup driver. Ideal applications range from warehouses, storage facilities, factories, gymnasiums, or any application with high ceilings in need of a high lumen output with 130-140 LM/W.

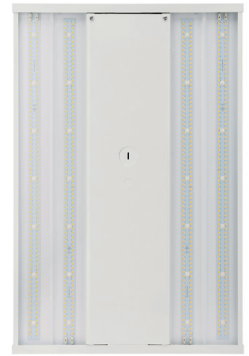
Features:

- **Voltage:** 120-277V & 347-480V optional
- **Diffuser Option:** Clear, Prismatic, and Frosted
- Motion Sensor optional and supports Emergency Battery.
- **Dimmable:** Standard 1-10V dimming.
- Mounting Option: Steel wire rope (default included), pendant, or surface mounting.
- 7 Year Warranty.
- Operating temperature: -40 °F to 131 °F.

90W&E130W



130W&180W&210W



L130W&L180W&L210W



270W&300W&370W



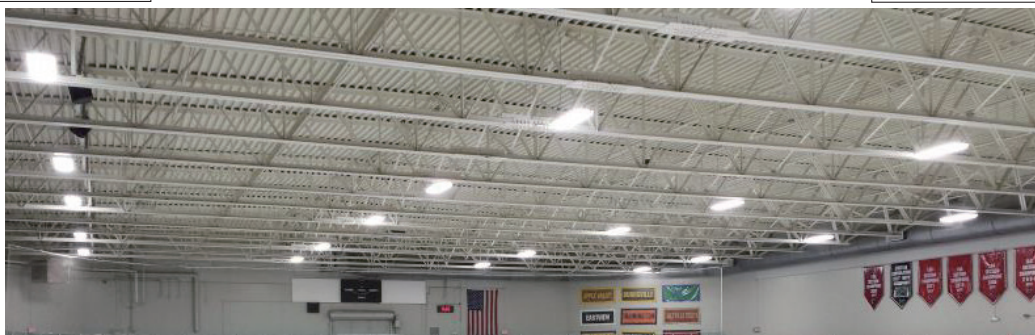
Housing
Advanced thermal management aluminum alloy with white coat finish. Suitable for pendant mount and sling mount.

Emergency Battery
90min, 900lm Provision of safe lighting.

Diffuser Panel
3 different type for choosing.
Clear diffuser for max lumens. Prismatic diffuser for least glare light. Frosted diffuser for best light uniformity.

Threaded Conduit
Support wires coming from the hole for easier wire connections.

Motion Sensor
Optional motion sensor allows for security and energy saving.



Diffuser Options:



Clear Diffuser (High efficacy)



Prismatic Diffuser (Low glare)

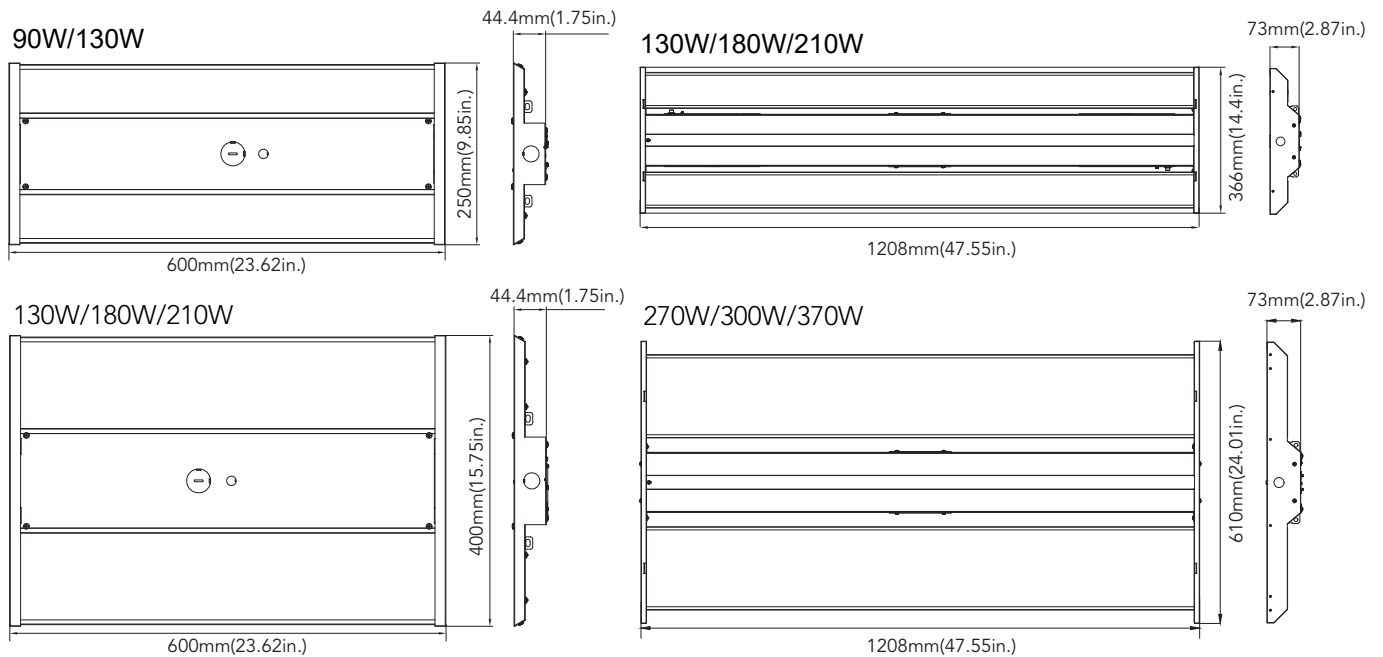


Frosted Diffuser (Soft light)

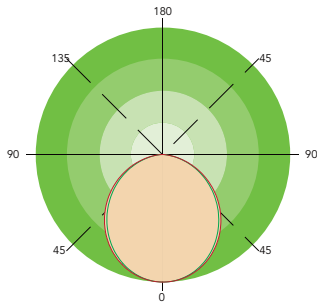
Performance Date

			4000K		5000K	
WATTS/SIZE	VOLTAGE	LENS	LUMENS	LPW	LUMENS	LPW
2S90W	120-277VAC/347-480V	Clear Diffuser	12600lm	140lm/W	12600lm	140lm/W
		Prismatic Diffuser	12000lm	133lm/W	12000lm	133lm/W
		Frosted Diffuser	11700lm	130lm/W	11700lm	130lm/W
2S130W	120-277VAC/347-480V	Clear Diffuser	18500lm	142lm/W	18500lm	142lm/W
		Prismatic Diffuser	17600lm	135lm/W	17600lm	135lm/W
		Frosted Diffuser	17200lm	132lm/W	17200lm	132lm/W
2L130W	120-277VAC/347-480V	Clear Diffuser	18500lm	142lm/W	18500lm	142lm/W
		Prismatic Diffuser	17600lm	135lm/W	17600lm	135lm/W
		Frosted Diffuser	17200lm	132lm/W	17200lm	132lm/W
2L180W	120-277VAC/347-480V	Clear Diffuser	25200lm	140lm/W	25200lm	140lm/W
		Prismatic Diffuser	24000lm	133lm/W	24000lm	133lm/W
		Frosted Diffuser	23400lm	130lm/W	23400lm	130lm/W
2L210W	120-277VAC/347-480V	Clear Diffuser	29000lm	138lm/W	29000lm	138lm/W
		Prismatic Diffuser	27600lm	131lm/W	27600lm	131lm/W
		Frosted Diffuser	27000lm	129lm/W	27000lm	129lm/W
4S130W	120-277VAC/347-480V	Clear Diffuser	18500lm	142lm/W	18500lm	142lm/W
		Prismatic Diffuser	17600lm	135lm/W	17600lm	135lm/W
		Frosted Diffuser	17200lm	132lm/W	17200lm	132lm/W
4S180W	120-277VAC/347-480V	Clear Diffuser	24000lm	133lm/W	24000lm	133lm/W
		Prismatic Diffuser	22800lm	127lm/W	22800lm	127lm/W
		Frosted Diffuser	22300lm	124lm/W	22300lm	124lm/W
4S210W	120-277VAC/347-480V	Clear Diffuser	29000lm	138lm/W	29000lm	138lm/W
		Prismatic Diffuser	27600lm	131lm/W	27600lm	131lm/W
		Frosted Diffuser	27000lm	129lm/W	27000lm	129lm/W
4L270W	120-277VAC/347-480V	Clear Diffuser	37000lm	137lm/W	37000lm	137lm/W
		Prismatic Diffuser	35200lm	130lm/W	35200lm	130lm/W
		Frosted Diffuser	34400lm	127lm/W	34400lm	127lm/W
4L300W	120-277VAC/347-480V	Clear Diffuser	41500lm	138lm/W	41500lm	138lm/W
		Prismatic Diffuser	39400lm	131lm/W	39400lm	131lm/W
		Frosted Diffuser	38600lm	129lm/W	38600lm	129lm/W
4L370W	120-277VAC/347-480V	Clear Diffuser	50500lm	136lm/W	50500lm	136lm/W
		Prismatic Diffuser	48000lm	130lm/W	48000lm	130lm/W
		Frosted Diffuser	47000lm	127lm/W	47000lm	127lm/W

Dimensions:

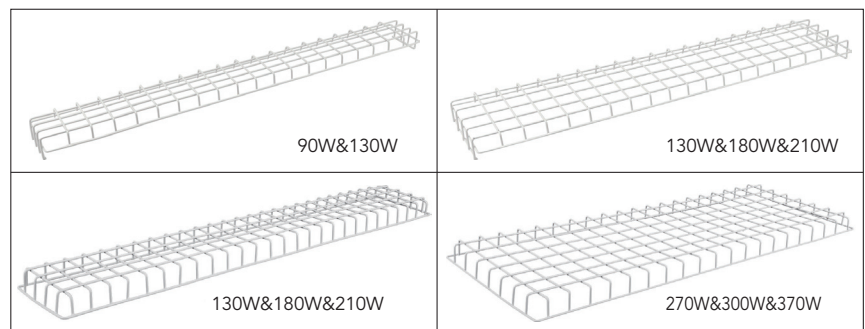


Photometrics:



Accessories Option:

Every fixture can be fitted with wire guard to avoid luminous surface being damaged.



Ordering Key:

ILHBBTMS					
SERIES NUMBER	WATTAGE/ SIZE	CCT	VOLTAGE	LENS	ADDITIONAL OPTIONS
ILHBBTMS	2S90W - 90W / 23.62" X 9.85"	4K - 4000K	27 - 120/277V	C - CLEAR	DM - 1-10V DIMMING
	2S130W - 130W / 23.62" X 9.85	5K - 5000K	48 - 347/480V	F - FROSTED	MS - MOTION SENSOR
	2L130W - 130W / 23.62" X 15.75"			P - PRISMATIC	EM - EMERGENCY KIT
	2L180W - 180W / 23.62" X 15.75"				G - CAGE
	2L210W - 210W / 23.62" X 15.75"				
	4S130W - 130W / 47.55" X 14.4"				
	4S180W - 180W / 47.55" X 14.4"				
	4S210W - 210W / 47.55" X 14.4"				
	4L270W - 270W / 47.55" X 24.01"				
	4L300W - 300W / 47.55" X 24.01"				
	4L370W - 370W / 47.55" X 24.01"				

Sample Item Number: ILHBBTMS 4S130W 4K 27 F DM

