

Model No.

LED-HBT2-60 / LED-HBT2-90

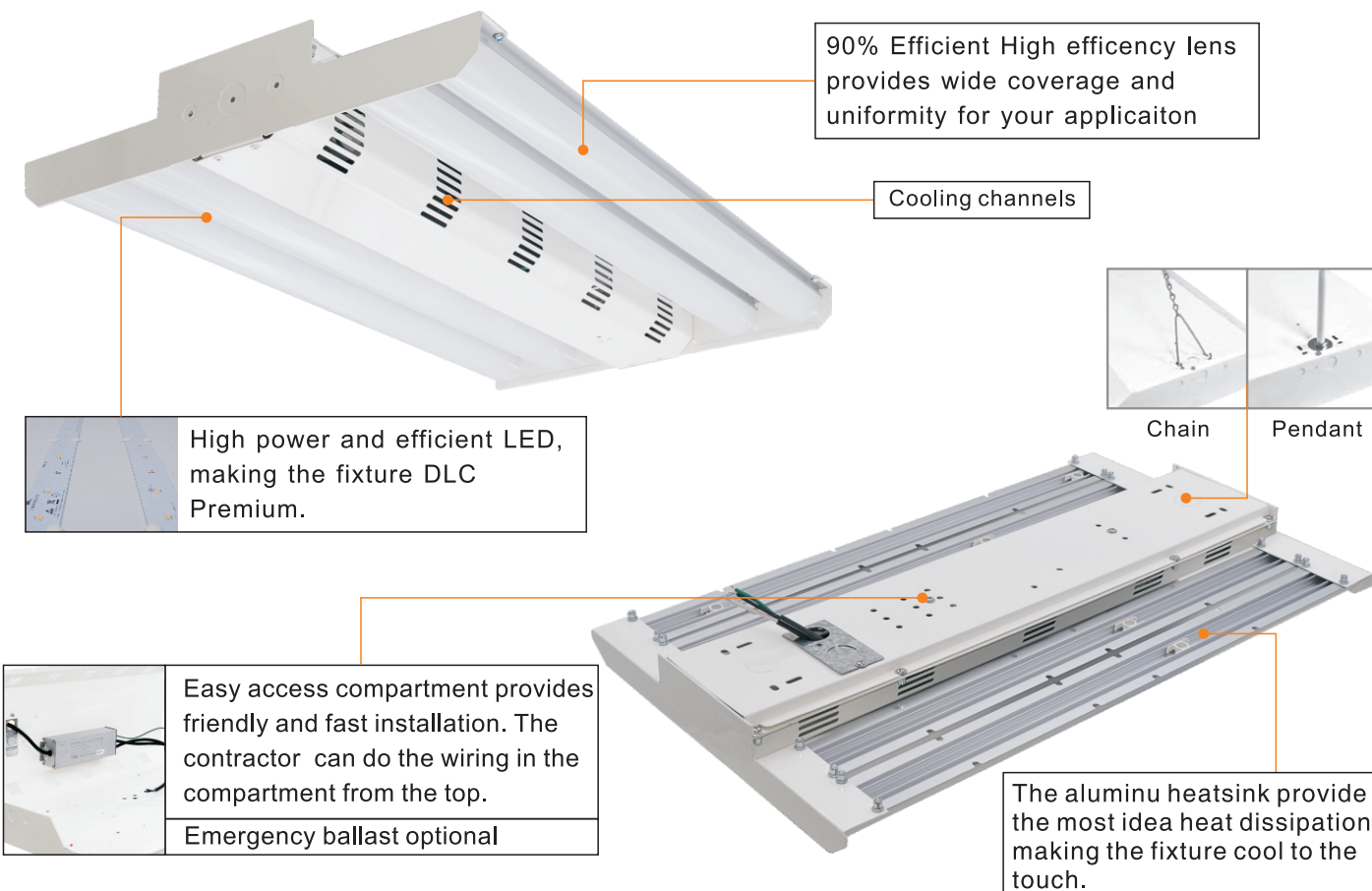
LED-HBT4-150

LED-HBT6-220 / LED-HBT6-320

* Different LED Kelvin temperature available with 4-6 week lead time. Please call for a quote.
** DISCLAIMER: This test report was produced in accordance with IES LM-79 photometric testing protocol for luminaires, using a single representative test fixture.
Actual production units may vary from the values reported here by up to $\pm 10\%$.



Product Description:



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With its slim design, this new High Bay from Grandlite seamlessly blends high quality housing and precision optics to produce a sleek, subtle aesthetic that meets most office ceiling application needs. With its built-in J-box design, this fixture is installation friendly. Ideal for office spaces, supermarkets, and meeting rooms.

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Grandlite®
HIGH POWER LIGHTING SYSTEM

LED High Bay

LED-HBT



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LED-HBT

Features:

LISTING

►UL and CUL listed

HOUSING

►Housing made of high quality steel with high reflectance paint, providing high lumen output.

AMBIENT TEMPERATURE

►Suitable for use in -40℃ to +50℃

EFFICACY

►Up to 130 lumens per wall (see individual wattage data)

CCT AND CRI

►3000K 4000K and 5000K CCT available, 80CRI

OPTICS

►Frosted lens producing superior uniformity.

ELECTRICAL

►Voltage: 120-277V standard, Class 2 constant current Drivers with 90% power factor, <20% THD. Driver efficiency (>90% standard);50/60Hz;

►4KV Surge protector per ANSI/IEEE C62.412;

►Dimming 0-10V driver Standard.

FINISHES

►Polyester powder white finish, Multi-stage process produces 3mil thickness for superior corrosion and maximum environmental durability.

Performance Data (5000K)

Model NO.	System Watts	Dist. Type	Lumens	LPW	B	U	G
LED-HBT2-60	60W	Type V	8011 lm**	133 lm/W	4	3	3
LED-HBT2-90	99W	Type V	13753 lm**	138 lm/W	3	3	2
LED-HBT4-150	157W	Type V	21069 lm**	134 lm/W	3	3	2
LED-HBT6-220	230W	Type V	31542 lm**	137 lm/W	4	3	3
LED-HBT6- 320	320W	Type V	43188 lm**	134 lm/W	5	4	3

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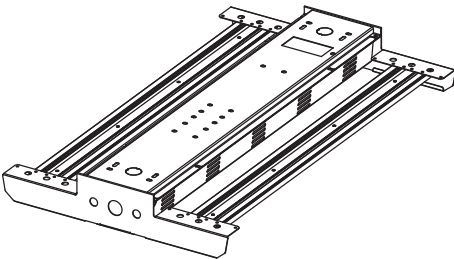
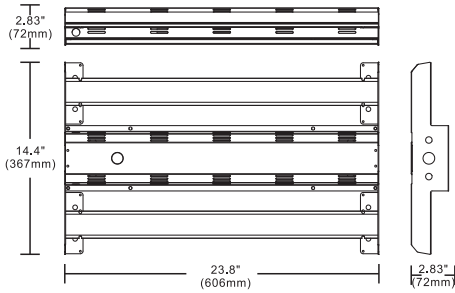
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Specification:

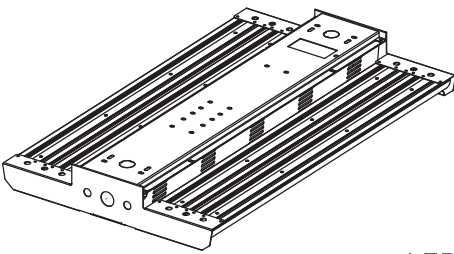
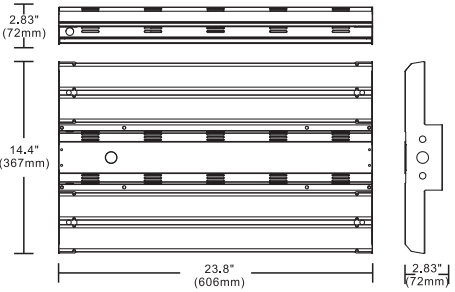
Example:LED-HBT2-60 UNV840OSWH

Model No.	SystemWatts	Input Voltage	CRI	Color Temp	Sensor	Finish	Option
LED-HBT2-60	60=60W	UNV=120-277VAC	8=80+	30=3000 K	BLANK=No Sensor	WH=White	EM=(Emergency Battery Back Up)
LED-HBT2-90	99=99W	CAV=347/480VAC		40= 4000 K	MS=Microwave Sensor		
LED-HBT4-150	157=157W			50=5000 K			
LED-HBT6-220	230=230W						
LED-HBT6- 320	320=320W						

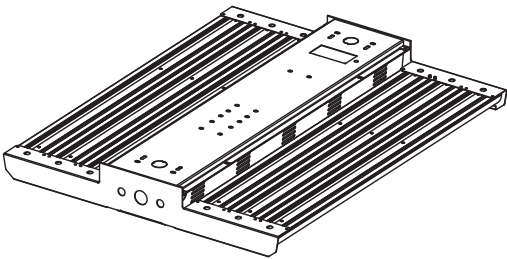
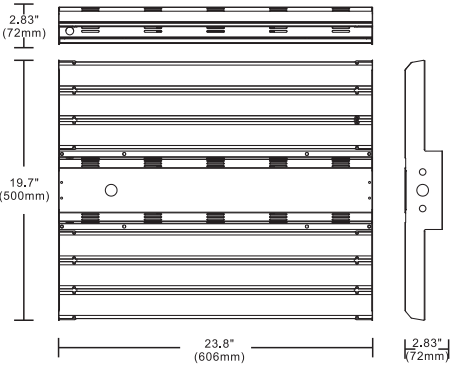
Dimension:



LED-HBT2-60 / LED-HBT2-90



LED-HBT4-150



LED-HBT6-220 / LED-HBT6-320

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