

LINEAR High Bay

FEATURES

- Durable die-cast aluminum housing
- Silver and Black finishes
- Wide lighting distributions
- High Output, 138 lm/W
- IP65 rated
- 5 Year Warranty

APPLICATIONS

- Warehouse
- Factory
- Showroom
- Recreational
- Parking Garage

CONSTRUCTION

The body of Linear High Bay is made of aluminum with a high ingress protection rating to guard it from dust or water entering or impacting the fixture. Lens material is Polyacrylate.

WARRANTY

- Limited Five (5) Year Warranty standard

For more information regarding the limited five (5) year warranty please contact the factory at (844) 202-5606 or email Customer Service at LEDCustService@dascom.com.



ORDERING GUIDE

SERIES	WATTAGE	BEAM ANGLE	CRI	CCT	FINISH	VOLTAGE	MOUNTING	OPTIONS
HB-5	125 125W	WW 120 DEGREE	8 ≥80	30 3000K 40 4000K 50 5000K	SLV SILVER BLK BLACK	U 100-277V	M1 SINGLE BAR ASSEMBLY M2 DOUBLE BAR ASSEMBLY M3 TRIPLE BAR ASSEMBLY	MS MOTION SENSOR

LINEAR High Bay

SPECIFICATIONS

LED SPECIFICATION			3000K		4000K		5000K		WEIGHT (lbs.)	CERTIFICATION
MODEL	WATTS	OPTIC	LUMENS	EFFICACY	LUMENS	EFFICACY	LUMENS	EFFICACY		
HB-5125-M1	124	WW	16,098	130 lm/W	16,440	133 lm/W	17,125	138 lm/W	5.29	ETL, CE
HB-5125-M2	248	WW	32,195	130 lm/W	32,880	133 lm/W	34,250	138 lm/W	10.68	ETL, CE
HB-5125-M3	372	WW	48,293	130 lm/W	49,320	133 lm/W	51,375	138 lm/W	15.98	ETL, CE

SPECIFICATION		VALUE
PERFORMANCE	Power Consumption (W)	124 / 248 / 372
	Lumens Delivered (lm)	16,098 - 51,375
	Efficacy (lm/W)	130 - 138
	CRI	≥80
	Color Temperature (K)	3000 / 4000 / 5000
	L70 Lumen Maintenance (hr)	50,000
ELECTRICAL	Power Factor	> 0.9
	Input Voltage	100-277V ~ 50/60 Hz
	Dimming	0-10V Dimmable
	THD	< 0.2
	Motion Sensor	Optional External Motion Sensor
OPTICS	Beam Angle (°)	120 x 60
	Lampshade	No
INSTALLATION	Standard Mount	Surface Mount End Cap
	Security	Aircraft Cable optional
CERTIFICATION	Certifications	ETL / CE
	IP	65
	IK	09
	Environment	Indoor / Natatorium
	Ambient Operating Temperature	-25°C ~ +45°C / -13°F ~ +113°F
	Warranty	Limited (5) Year

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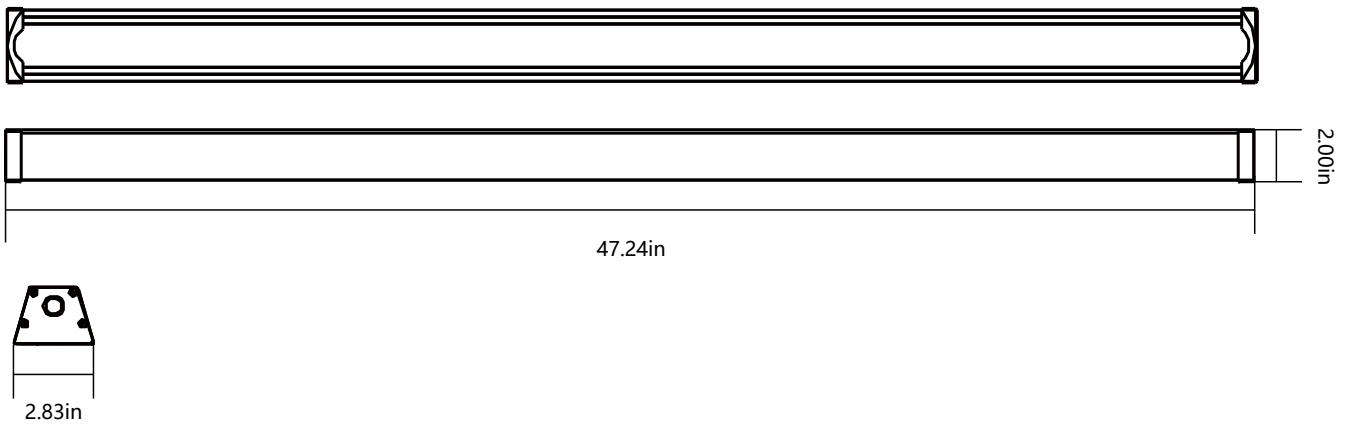
OPTIONS

MS - MOTION SENSOR

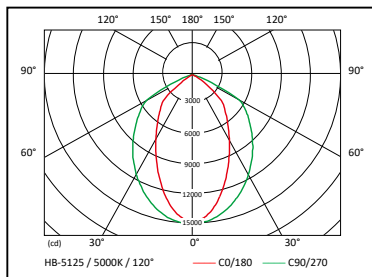
External Motion Sensor clips on the end of the fixture.



DIMENSIONAL DRAWINGS



PHOTOMETRICS



HB-5125 / 5000K / 120°		
2	2543	225
4	636	451
6	283	676
8	159	902
10	102	1127
H (m)	E (ft)	D (cm)