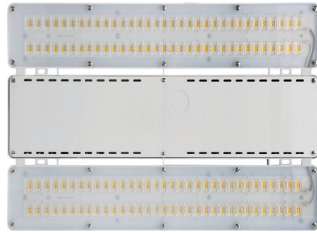


Applications:

Suitable for commercial, retail and institutional applications including gymnasiums, factories and warehouses.



90W/100W/130W

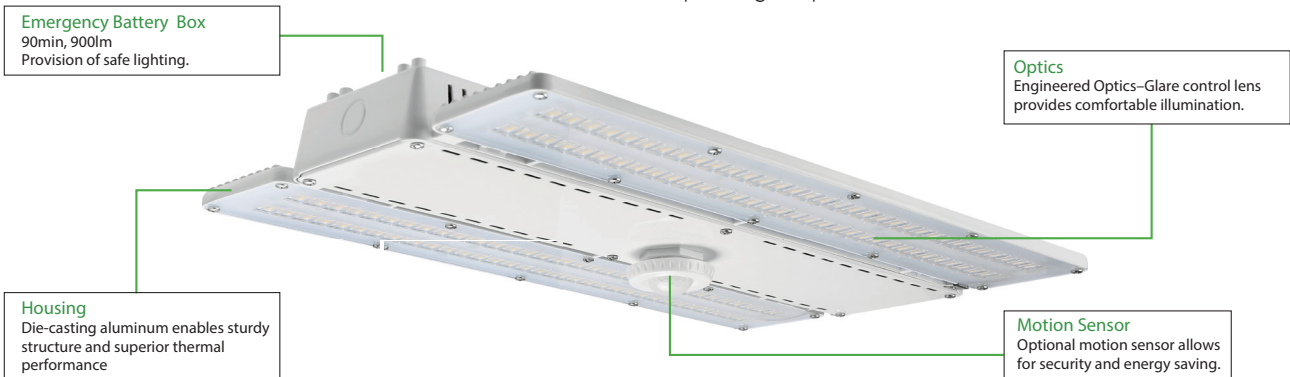


180W/210W



Features

- Die-casting aluminum enables sturdy structure and superior thermal performance.
- The compact design saves labor cost and improves installation efficiency.
- Lens meets DLC 5.1 standards for UGR (Unified Glare Rating).
- Thermally protected driver standard with 1-10V dimming.
- Motion Sensor optional and supports Emergency Battery.
- Steel wire rope (default included), pendant or surface mounting available.
- Innovative contractor-friendly packaging makes installation faster.
- 70% lumen maintenance at > 100,000 hours.
- Operating temperature is -40 C to 55 C (-40 F to 131 F).

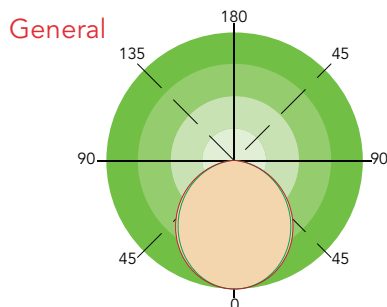


ORDERING GUIDE

Example: MLH05130W27V50KMD

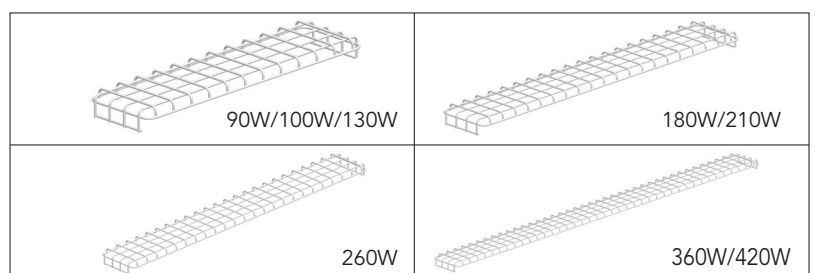
Fixture Type	Wattage	Voltage	CCT	Lens	Sensor (Option)	Backup Battery (Option)	Internal Code
HBL1 Linear high bay series	90W 100W 130W 180W 210W	U 120-277V	4K 4000K 5K 5000K	MD Medium Lens	M Motion Sensor Blank Without Sensor	B Emergency Battery Blank Without Emergency Battery	Blank Alphanumeric

PHOTOMETRICS



ACCESSORY

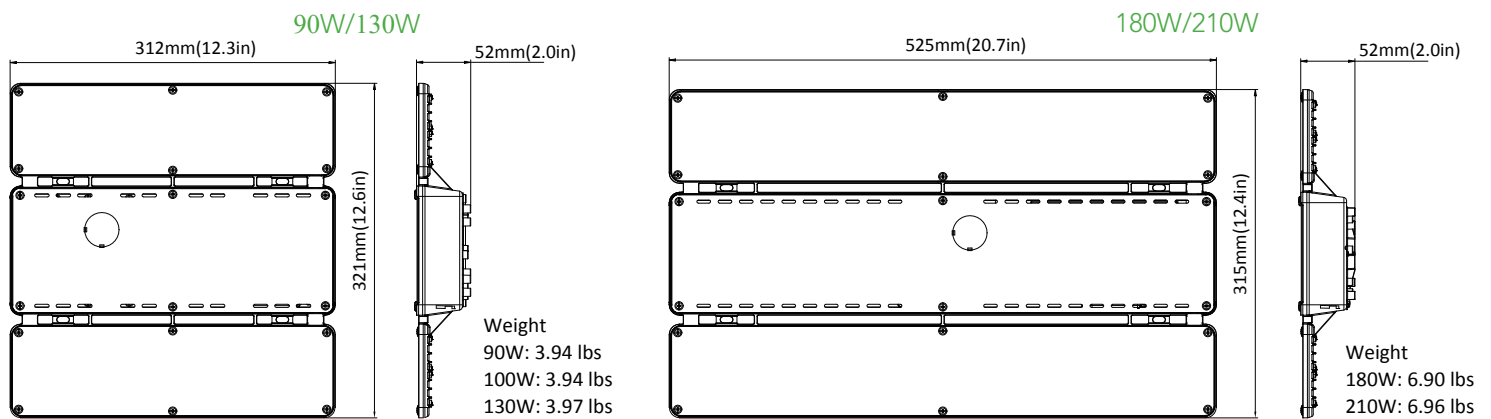
Every fixture can be fitted with wire guard to avoid luminous surface being damaged.



PERFORMANCE DATA

SYSTEM WATTS	VOLTAGE	4000K(CRI80)		5000K(CRI80)	
		LUMENS	LPW	LUMENS	LPW
90W	120-277VAC/347-480V	12200lm	136lm/W	12200lm	136lm/W
100W	120-277VAC/347-480V	14000lm	140lm/W	14000lm	140lm/W
130W	120-277VAC/347/480V	18000lm	140lm/W	18300lm	140lm/W
180W	120-277VAC/347-480V	24300lm	135lm/W	24300lm	135lm/W
210W	120-277VAC/347-480V	30000lm	143lm/W	30300lm	143lm/W

DIMENSION



DLC MODEL NO.

SYSTEM WATTS	VOLTAGE	CCT	LED NO.	DLC NO.	DLC Classification
90W	120-277V	4000K	2835	MLH0590W27V40KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH0590W27V50KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
	347-480V	4000K	2835	MLH0590W48V40KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH0590W48V50KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
100W	120-277V	4000K	2835	MLH05100W27V40KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH05100W27V50KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
	347-480V	4000K	2835	MLH05100W48V40KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH05100W48V50KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
130W	120-277V	4000K	2835	MLH05130W27V40KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Standard
		5000K	2835	MLH05130W27V50KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Standard
	347-480V	4000K	2835	MLH05130W48V40KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Standard
		5000K	2835	MLH05130W48V50KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Standard
180W	120-277V	4000K	2835	MLH05180W27V40KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH05180W27V50KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Premium
	347-480V	4000K	2835	MLH05180W48V40KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
		5000K	2835	MLH05180W48V50KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Premium
210W	120-277V	4000K	2835	MLH05210W27V40KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Standard
		5000K	2835	MLH05210W27V50KMD[Blank,M][Blank,B][Blank or A-Z or a-z or 0-9]	Standard
	347-480V	4000K	2835	MLH05210W48V40KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Standard
		5000K	2835	MLH05210W48V50KMD[Blank,M][Blank or A-Z or a-z or 0-9]	Standard