

**CCT
TUNABLE**

The Linear High Bay is an all-in-one, lightweight and slim fixture with multiple mounting situations available. With its high efficiency and tunable CCT capabilities, the LED Linear High Bay Light Series can be used in a wide variety of commercial and retail applications such as offices, hallways, multipurpose rooms, office buildings, warehouses, storage units and many more!



FEATURES

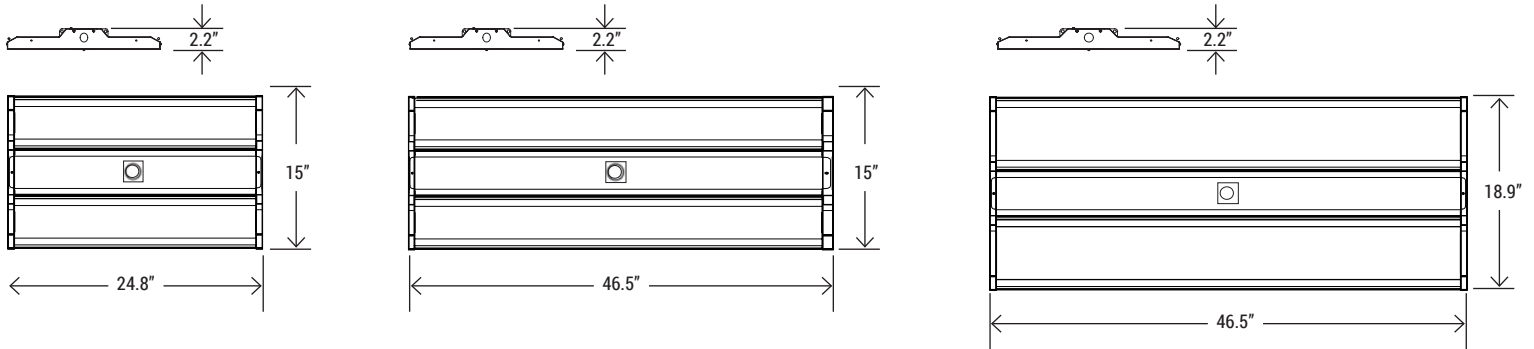
- Optical design, greatly improved the light utilization and evenness.
- High efficiency LED Driver, voltage AC120-277V.
- Sheet iron design, better cooling, light quality, LED Tj < 85°C.
- The 0-10V Dimming type is continuous.
- 0-10V will be dim to 0%.



SPECIFICATION

	130W	170W	255W	300W	400W
WATTAGE	130W	170W	255W	300W	400W
LUMEN	17680 lm	23120 lm	34680 lm	40800 lm	54000 lm
EFFICACY	135 lm/W	136 lm/W	136 lm/W	136 lm/W	135 lm/W
CCT	4000K/5000K				
CRI	80				
INPUT VOLTAGE	AC120-277V				
LIGHT ANGLE	105°				
POWER FACTOR	0.98				
DRIVER EFFICACY	90%				
DIMMING	0-10V will be dim to 0%				
LIFE SPAN	over 75,000 hrs				
WORKING TEMPERATURE	-22°F ~ 113°F				
STORAGE TEMPERATURE	-40°F ~ 176°F				
PROTECTION LEVEL	Dry location				
CABLE	Input connect, No cable				
WARRANTY	5 year limited				

DIMENSION



WATTAGE	130W, 170W
GR. WEIGHT	10.36 lbs/11.24 lbs
BOX DIM.	25.9" x 15.4" x 2.6"

WATTAGE	255W
GR. WEIGHT	17.9 lbs
BOX DIM.	47.6" x 15.4" x 2.6"

WATTAGE	300W, 400W
GR. WEIGHT	19.84 lbs
BOX DIM.	47.6" x 19.3" x 2.6"

EMERGENCY BACK-UP (SOLD SEPARATELY)



BLD-CM20N-480800-15W
15W Emergency Backup Battery LED Driver



BLD-CM20D-480800-20W
20W Emergency Backup Battery LED Driver

CONTROL (SOLD SEPARATELY)



ANT-5-4T
Microwave Motion Sensor



ANT-6-4T
PIR Motion Sensor



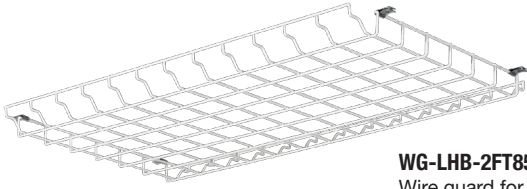
RC
Remote Controller

DLC Listing/ Ordering Example

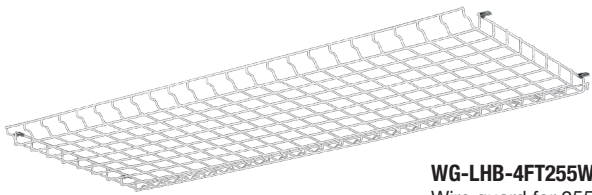
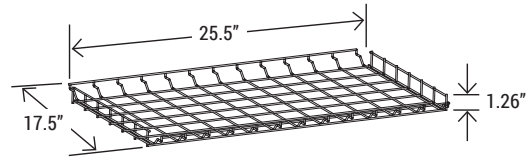
Wattage	SKU	Wattage	SKU
130W	LHB-2F130W-27-4050K-GEN2	300W	LHB4F300W27-4050K-GEN2
170W	LHB2F170W27-4050K-GEN2	400W	LHB4F400W27-4050K-GEN2
255W	LHB4F255W27-4050K-GEN2		

LHB	2F	130W	27	4050K	GEN2
PRODUCT	SIZE	WATTAGE	VOLTAGE	CCT	UPDATE
LHB (Linear Hig Bay)	2F (2-foot)	130W - (130W) 170W - (170W)	27 (AC120-277V)	4050K - (4000K/5000K)	Second generation product
	4F (4-foot)	255W - (255W) 300W - (300W) 400W - (400W)			

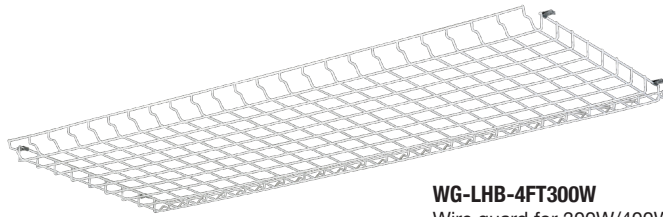
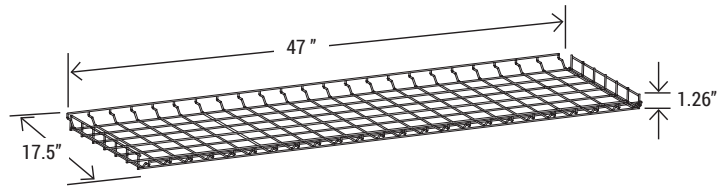
WIRE GUARD (SOLD SEPARATELY)



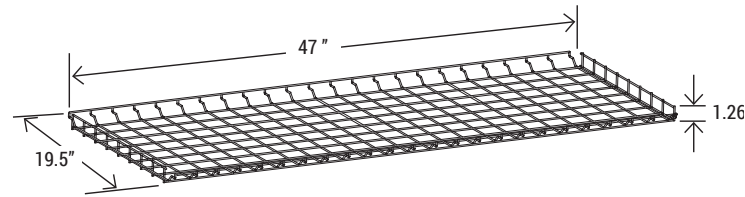
WG-LHB-2FT85W-130W-170W
Wire guard for 85W/130W/170W



WG-LHB-4FT255W
Wire guard for 255W



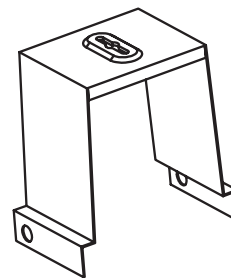
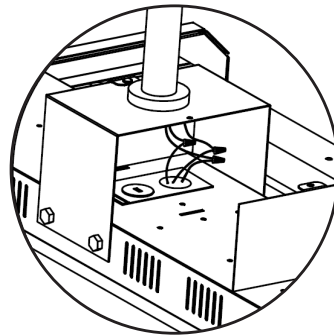
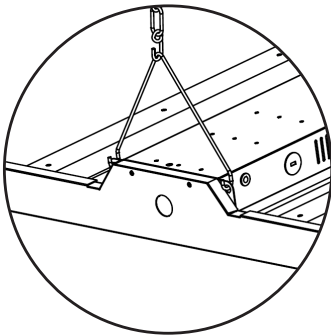
WG-LHB-4FT300W
Wire guard for 300W/400W



INCLUDED IN THE PACKAGE

MOUNTING OPTION

SURFACE MOUNT KIT (SOLD SEPARATELY)

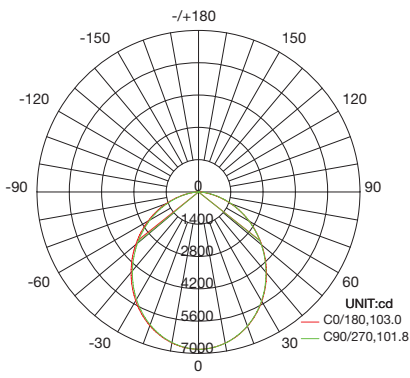


SURFACE MOUNT KIT-LHBG2

PHOTOMETRICS

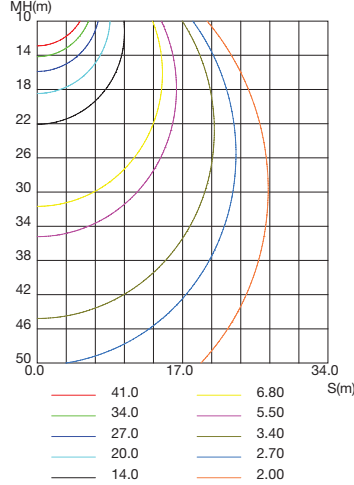
LHB-2F130W27-4050K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

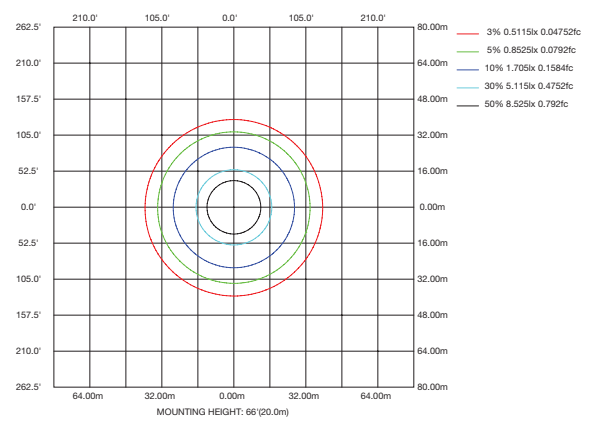


AVERAGE BEAM ANGLE(50%):102.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

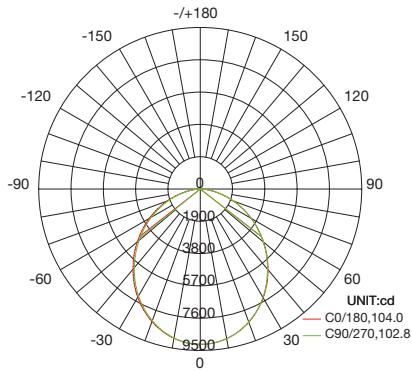


ISOLUX DIAGRAM



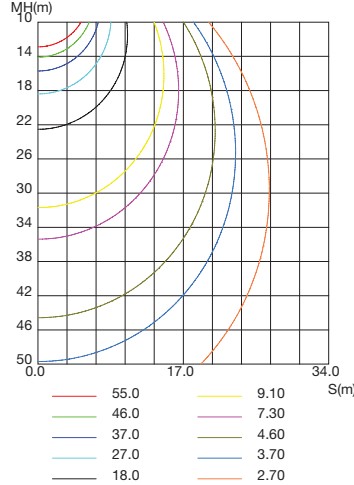
LHB-2F170W27-4050K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

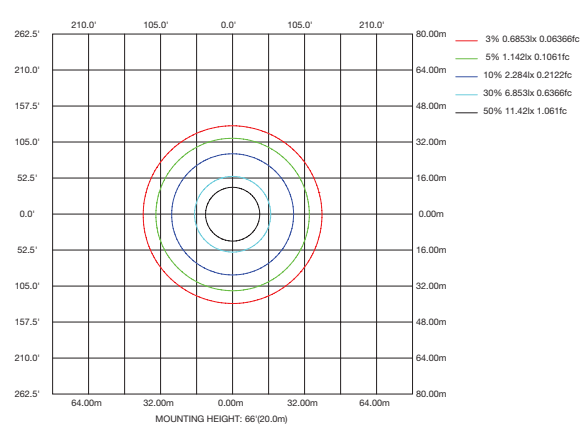


AVERAGE BEAM ANGLE(50%):103.4 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

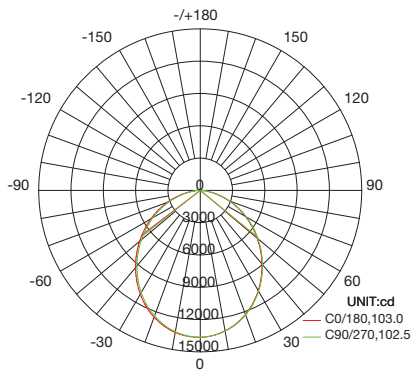


ISOLUX DIAGRAM



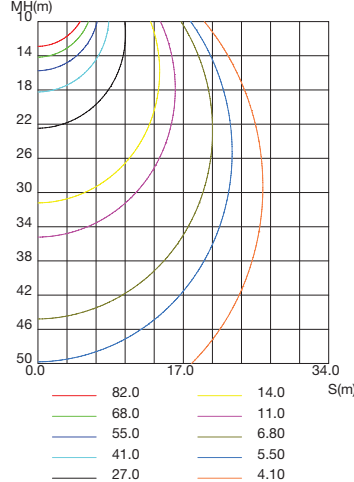
LHB-4F255W27-4050K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

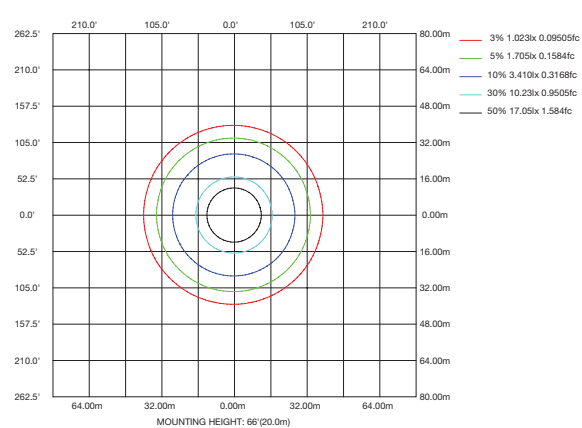


AVERAGE BEAM ANGLE(50%):102.8 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



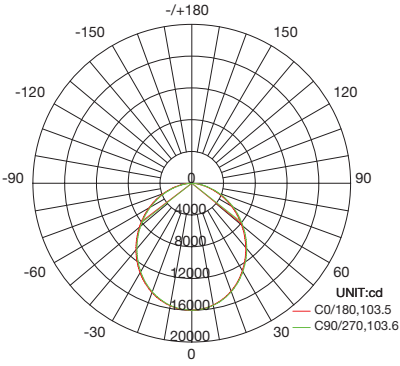
ISOLUX DIAGRAM



PHOTOMETRICS

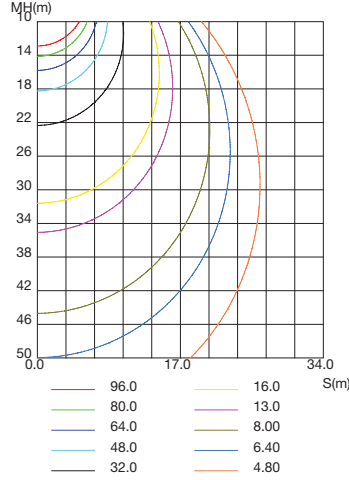
LHB-4F300W27-4050K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

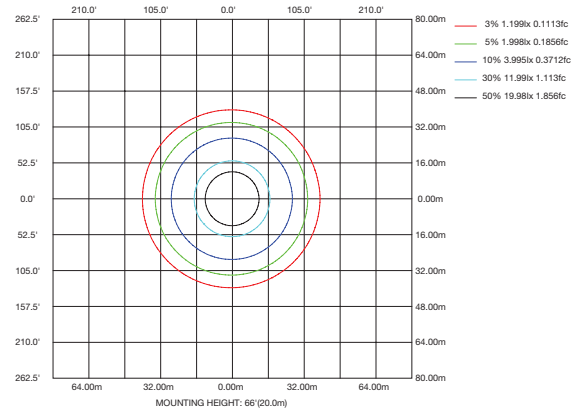


AVERAGE BEAM ANGLE(50%):103.6 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

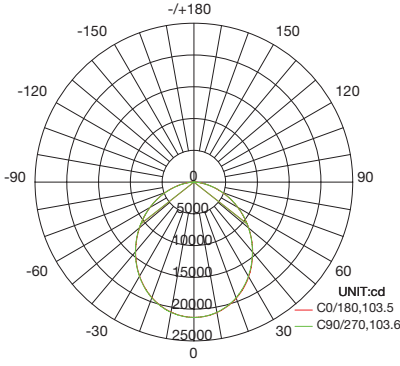


ISOLUX DIAGRAM



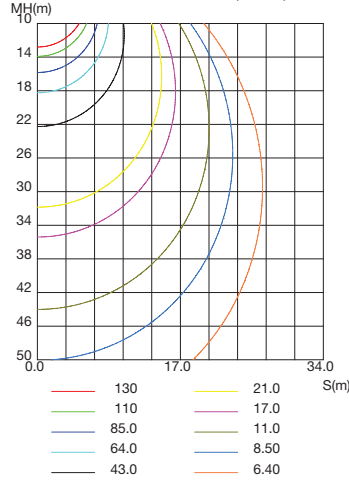
LHB-4F400W27-4050K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE(50%):103.6 DEG

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



ISOLUX DIAGRAM

