

LED High Bay Full Body (Maple B)

CERTIFICATIONS



PRODUCT FEATURES



Construction

Extruded aluminum with polycarbonate frosted lens

Applications

- Factory
- Gym
- Warehouse
- Workshop

Mounting

- V-Hook
- Cable
- Chain

Warranty

7-Year Limited Product Warranty
(Optional 10-Year Warranty available)

BENEFITS

- Quick and easy solution for warehouse and industrial applications.
- Linear profile allows for a one-for-one substitution with existing linear fluorescent high bay fixtures.
- Designed to replace traditional 150W-1000W, T8 fluorescent equivalent high bay fixtures.

SPECIFICATIONS

Available Wattage	85W - 255W
Available CCT	5000K
Efficacy Average	136 LM/W - 139 LM/W
Lumen Output	11,317 LM - 33,850 LM
Input Voltage	AC120-277V
Input Frequency	50/60HZ
CRI	>80
Power Factor	>0.97
THD	<10%
Working Temp	-20F to 122F (-20C to 50C)
Lens Type	Frosted Lens
IP Rating	IP44
Dimming	Yes
Life Span (Hours)	>70,000



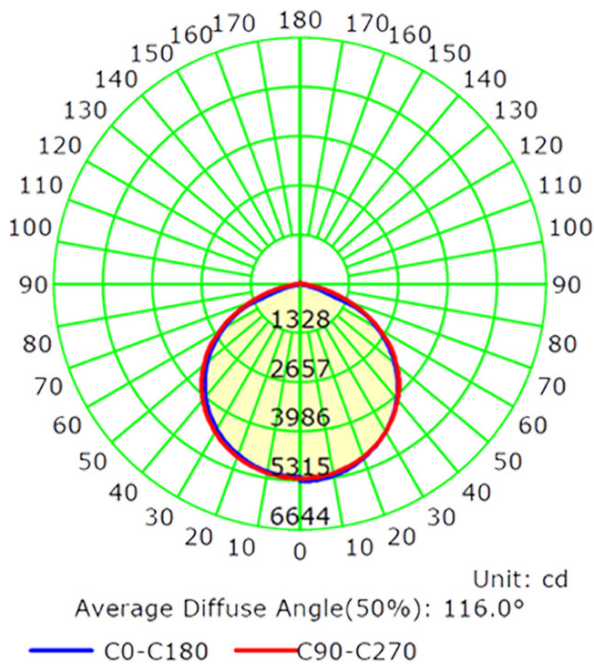
LED High Bay Full Body (Maple B)

Order Code	DLC Model #	Size	Wattage	CCT	LM/Watt	Total LM	Voltage
03357	MES- LHFB85-U-F-850-G2	2FT	85W	5000K	137 LM/W	11,317 LM	120-277V
03358	MES- LHFB105-U-F-850-G2	2FT	105W	5000K	138 LM/W	14,383 LM	120-277V
03359	MES- LHFB130-U-F-850-G2	2FT	130W	5000K	136 LM/W	17,584 LM	120-277V
03360	MES- LHFB155-U-F-850-G2	2FT	155W	5000K	139 LM/W	20,618 LM	120-277V
03361	MES- LHFB210-U-F-850-G2	2FT	210W	5000K	136 LM/W	27,979 LM	120-277V
03362	MES- LHFB255-U-F-850-G2	4FT	255W	5000K	141 LM/W	33,850 LM	120-277V

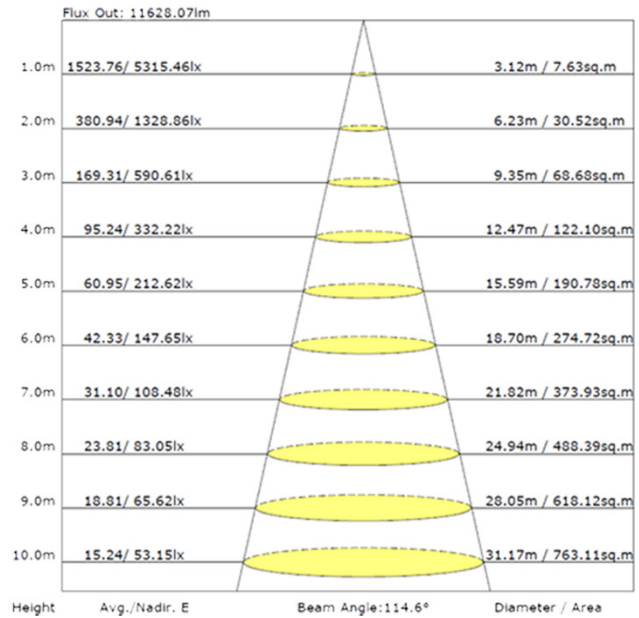
↑ When placing your order, please use **Order Code**.

PHOTOMETRIC DATA

Polar Curve



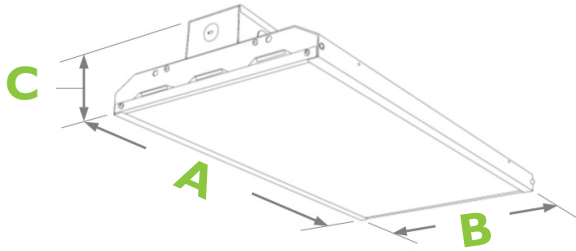
Cone Chart



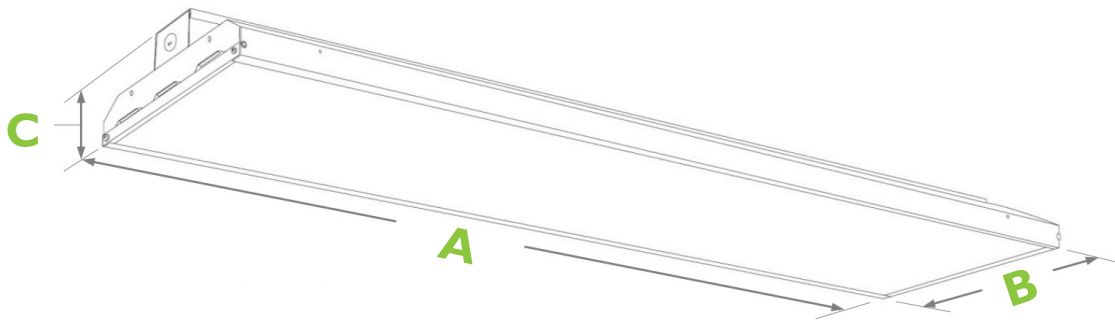
LED High Bay Full Body (Maple B)

DIMENSIONS

2FT



4FT



Fixture Length	A	B	C
2FT	23.8"	12.6"	3.6"
4FT	47.5"	12.6"	3.6"

LIGHTING CONTROLS

Order Code	Description	Height	Voltage	Color	Version	Function
06450	LED PIR Fixture Mounted Sensor	49ft	120-277V	White	Standard	Simple On/Off
06221	LED Microwave Fixture Mounted Sensor	19ft	120-277V	White	Standard	3-in-1
06222	LED Microwave Fixture Mounted Sensor	49ft	120-277V	White	Standard	3-in-1
06225	LED Microwave Fixture Mounted Sensor	49ft	347-480V	White	Standard	3-in-1
06230	DC Powered 3-in-1 Microwave Sensor for Sensor Ready Troffer	19ft	10-15 VDC	White	Sensor Ready	3-in-1
06278	LED Intelligent Remote Control	-	-	White	Standard	LCD Display

