



APOLLO LED HIGH BAY

PID: SL923HBF



APPLICATIONS:

- WAREHOUSE / FACTORY LIGHTING
- INDUSTRIAL FACILITIES
- GYMNASIAMS
- COMMERICAL STORES

SPECIFICATIONS:

FEATURES

- ADC12 aluminum heat sink
- Outdoor powder coating
- Min starting temperature -4°F (-20°C)
- Max starting temperature 104°F (40°C)

ENERGY DATA

- Electronic driver: 100-277V or 277-480V
- Dimmable (0-5DC, 0-10DC)
- Power factor >0.90
- THD < 20%
- Surge protection 6KVA

LED MODULES

- SMD LED chips
- Available Kelvin temperature of 40K and 50K
- Beam angle: 90°
- Color Accuracy > 80
- 50,000 hour rated life hours

ADD ONS

- Reflectors options available
- Covers options available

CERTIFICATIONS

- DLC standard certified
- UL / cUL certified
- IP65 rated
- LM79/IES tested

WARRANTY

- 5 year warranty

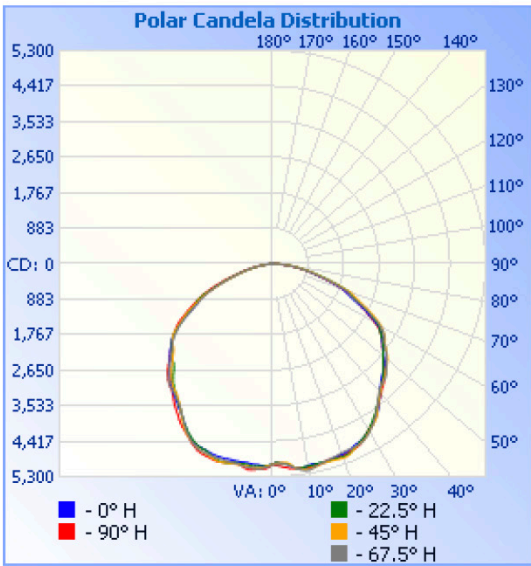
PRODUCT DETAILS

Product	Input (VAC)	Lumens ^{1,2}	Efficacy ^{1,2}	CCT ¹	Dimmable	Rated Life (hours)
300W	100-277V 277-480V	39,108	130	40K, 50K	PWM, TIME, 0-5DC, 0-10DC	50,000
360W	100-277V 277-480V	43,887	122	40K, 50K	PWM, TIME, 0-5DC, 0-10DC	50,000

1. CCT range complies to ANSI C78.377-2008

2. Rated average life based on engineering testing and probability analysis

3. Lifetime test consistent with IESNA LM80 lumen maintenance procedure



	Center Beam fc	Beam Width	
17.0ft	17.3 fc	60.8 ft	61.8 ft
34.0ft	4.31 fc	121.7 ft	123.6 ft
51.0ft	1.92 fc	182.5 ft	185.4 ft
68.0ft	1.08 fc	243.3 ft	247.3 ft
85.0ft	0.69 fc	304.2 ft	309.1 ft
102.0ft	0.48 fc	365.0 ft	370.9 ft

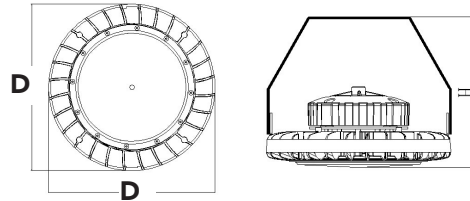
■ Vert. Spread: 121.6°
■ Horiz. Spread: 122.4°

BOX DIMENSIONS

Product	Length (Inches)	Width (Inches)	Height (Inches)
300W	19.5	19.5	10
360W	19.5	19.5	10

PRODUCT DIMENSIONS

Product	Diameter (Inches)	Height (Inches)
300W	16	9.8
360W	16	9.8



ORDERING GUIDE

ORDER CODE	WATTS	VOLTS	CCT	DIMMING
SL923HBF	300W 360W	SU = 100-200V WHV = 277-480V	40K 50K	D = Dimming Blank = Non-dimming

ORDER EXAMPLE: SL923HBF - 360W - WHV - 50K

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