

# HBE 100W High Bay



Smart and stylish design for better cooling and high lumen efficacy Optional motion sensor and/or yoke available



Impact resistant, high grade polycarbonate lens will not yellow





Shown with OPTIONAL YOKE #HBE-yoke



Shown with OPTIONAL MOTION SENSOR KIT #HBE-F-MS-IO

# **TECHNICAL DATA**



# LIGHT SPECIFICATIONS

Lumens	12,992
Efficacy	127.5 lm/W
CCT	4000K
Beam angle	90°
CRI	82.8
Rated hours	50,000
Warranty	5-year

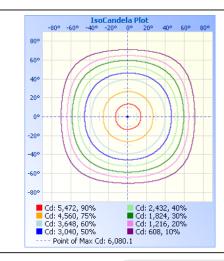
# APPROVALS AND LISTINGS

cUL	E482965
DLC	PRE54C4N

#### **ILLUMINANCE AT A DISTANCE**

Illuminance at a Distance				
	Center Beam fc		Beam Width	
17.0 <del>0</del>	21.0 fc	35.3 ft	35.2 ft	
34.0ft	5.3 fc	70.5 ft	70.4 ft	
51.0A	2.3 fc	105.8 ft	105.6 ft	
68.0 <del>A</del>	1.3 fc	141.0 ft		
85.0R	0.8 fc	176.3 ft		
0.6 fc 211.5 ft 211.3 ft				
■ Vert. Spread: 92.1° ■ Horiz. Spread: 92.0°				

# ISO CANDELA PLOT



# **ELECTRICAL**

Wattage	100W
Voltage	120-277V
Power factor	0.96
THD	9.9%
Operating temp	-40 to 40°C

# CONSTRUCTION

Housing	Aluminum
Finish	Powder Coat
Colour	Black
IP rating	IP65
Weight	12.78 lbs
Carton qty	1

# **DIMENSIONS**

Φ14"\*5.2"

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