

# HBE 150W High Bay



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

Comes with 2m  
power cord

0-10V  
Dimming



Impact resistant, high grade  
polycarbonate lens will not yellow

Suitable for use in hockey rinks  
and food processing facilities



Shown with  
OPTIONAL YOKE  
#HBE-yoke



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

## TECHNICAL DATA



### LIGHT SPECIFICATIONS

Lumens	20,879
Efficacy	142.32 lm/W
CCT	5000K
Beam angle	90°
CRI	83
Dimmable	0-10V
Rated hours	50,000
Warranty	5-year

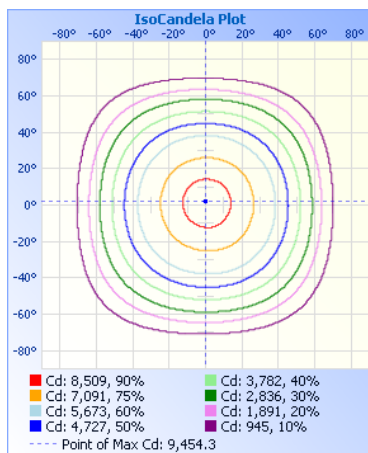
### APPROVALS AND LISTINGS

cUL	E482965
DLC	PMTK855W

### DIMENSIONS

Φ14"×5.5"

### ISO CANDELA PLOT



### ELECTRICAL

Wattage	150W
Voltage	120-277V
Power factor	0.91
THD	19.23%
Operating temp	-40 to 40°C

### CONSTRUCTION

Housing	Aluminum
Finish	Powder-coat
Colour	Black
IP rating	IP65
Weight	14.5
Carton qty	1

### ILLUMINANCE AT A DISTANCE

	Illuminance at a Distance		
	Center Beam fc	Beam Width	
17.0ft	32.6 fc	34.0 ft	34.0 ft
34.0ft	8.2 fc	67.9 ft	68.0 ft
51.0ft	3.6 fc	101.9 ft	102.0 ft
68.0ft	2.0 fc	135.9 ft	136.1 ft
85.0ft	1.3 fc	169.8 ft	170.1 ft
102.0ft	0.9 fc	203.8 ft	204.1 ft

■ Vert. Spread: 89.9°  
■ Horiz. Spread: 90.0°