

Project:	Туре:	
Location:	Qty:	
Catalog No.:	Date:	
Comments:		

LED HIGH BAYBOLHB05 Type II

DESCRIPTION

Blue Ocean's BOL 5th Generation LED High Bay Light is designed to replace traditional High-Pressure Sodium and Metal Halide lights in various applications such as: warehouses, factories, gyms, distribution centers and exhibition halls. Working at AC100-277V environment with high performance driver. Luminaire utilizes 2835 HONGLI LED modules. Lumen efficacy is up to 145 lumen per watt, applying professional light distribution technique with beam angle of 110 degree. Luminaire is constructed with aluminum alloy to provide lighter weight and better heat dissipation. Fully sealed to be IP65 rated is ideal for applications in damp or wet environment, making the luminaire strong and durable. Highly efficient thermal control system enables maximum heat dissipation for LED sources to consistently run cooler for stable performance and even prolonged lifespan. Luminaire is 1-10V dimmable. Wall mount is optional with wall mount bracket. Motion sensor is available to be installed in the center of the luminaire. 5 year limited warranty.

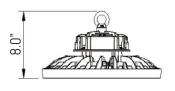


IP RATING 65



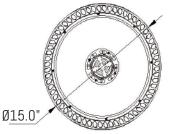


DRAWING









SPECIFICATION CHART

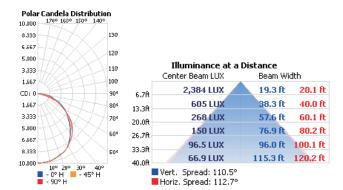
	Model	BOLHB05		
	Voltage	100-277VAC		
	Wattage	200W		
	Replacement	450-600W MH HPS		
	Lumen Output	26000-29000lm		
	CRI	>80		
	PFC	>0.9		
	CCT	4000K 5000K		
	Beam Angle	110°		
	Dimension	ф15.0"Х8.0"		
	Weight	11.1lbs		
	Operating Temperature	-20~50°C		
	Dimming	1-10V Dimmable		

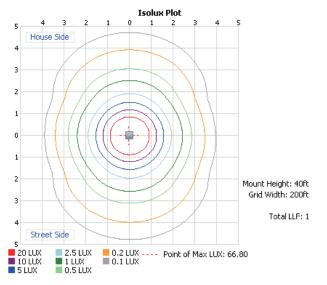
ORDERING INFORMATION

Series BOLHB05	Wattage 200W =200W	Driver S =S0S0EN	LED Chip A =Hongli 2835	Lens CG =Clear	Voltage and Type D2=100-277VAC	CCT 40K =4000K	
10011100	120011 20011	, 2	630ncs	Tempered Glass	DZ 100 277 VAO	50K =5000K	

BLUE OCEAN LIGHTING™

BOLHB05200WSACGD250K





ACCESSORIES



Reflector

HB05-R60=60 Degree Reflector HB05-R90=90 Degree Reflector HB05-R120=120 Degree Reflectpor



Wall Mount Bracket

HB05-WM=HB05 Wall Mount Bracket



Microwave Sensor

HB05-MS=Microwave Sensor***

***Note: For HB05 Type I, microwave sensor is installed on the side of luminaire For HB05 Type II, microwave sensor is installed in the center of luminaire

