

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.

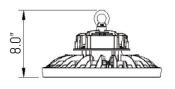


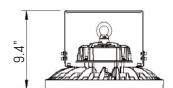
IP RATING

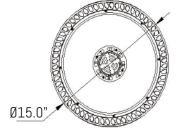


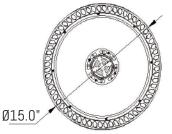


DRAWING









SPECIFICATION CHART

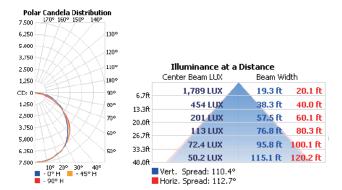
Model	BOLHB05		
Voltage	100-277VAC		
Wattage	150W		
Replacement	350-450W HPS MH		
Lumen Output	19000-21000lm		
CRI	>80		
PFC	>0.9		
CCT	4000K 5000K		
Beam Angle	110°		
Dimension	ф15.0"Х8.0"		
Weight	11.1lbs		
Operating Temperature	-20~50°C		
Dimming	1-10V Dimmable		

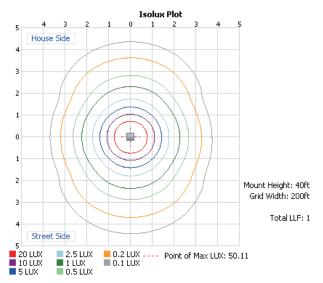
ORDERING INFORMATION

Series	Wattage	Driver	LED Chip	Lens	Voltage and Type	CCT
BOLHB05	150W =150W	S =S0S0EN	A =Hongli 2835	CG =Clear	D2 =100-277VAC	40K =4000K
			465pcs	Tempered Glass		50K =5000K

BLUE OCEAN LIGHTING™

BOLHB05150WSACGD250K





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

