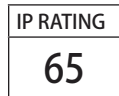


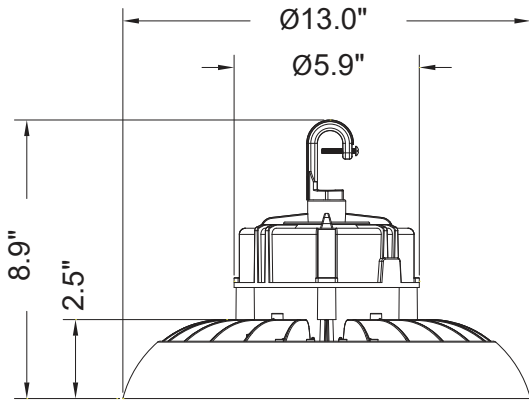
LED UFO HIGH BAY BOLUFO

DESCRIPTION

Blue Ocean's BOLUFO LED High Bay Light is designed to replace traditional energy-hungry and high-heat-generating HPS and Metal Halide lights in various applications such as: warehouses, factories, gyms, distribution centers and exhibition halls. Working at AC100-277V (1-10V dimmable light) environment with high performance driver, this UFO High Bay series utilizes 2835 Samsung modules, applying professional light distribution technique with high light reflectivity reflectors. Beam angle is 110 degree. The fixture utilizes pure aluminum shell — lighter weight and better heat dissipation compared with die-casting aluminum, and is fully sealed to be IP65 rated for installation in damp or wet locations and can operate against climate changes without cracking or peeling. Highly efficient thermal control system enables maximum heat dissipation for LED sources to consistently run cooler for stable performance and even prolonged lifespan.



DRAWING



SPECIFICATION CHART

Model	BOLUFO
Voltage	100-277VAC
Wattage	150W
Replacement	400W HPS/MH
Lumen Output	19500lm
CRI	>80
PFC	>0.9
CCT	5000K
Beam Angle	110°
Dimension	φ13.0"X8.9"
Weight	9.3lbs
Operating Temperature	-20~50°C

ORDERING INFORMATION

Series No. BOLUFO	Wattage 150W=150W	Beam L1=110°	Type S=High Efficiency 130 LM/W	CCT 50K=5000K
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PHOTOMETRIC SPEC

BLUE OCEAN LIGHTING™

BOLUFO150WL1S50K

40' Mounting Height

Illuminance at a Distance

	Center Beam LUX	Beam Width	
6.7ft	1,689 LUX	19.8 ft	20.2 ft
13.3ft	429 LUX	39.3 ft	40.1 ft
20.0ft	190 LUX	59.2 ft	60.4 ft
26.7ft	106 LUX	79.0 ft	80.6 ft
33.3ft	68.4 LUX	98.5 ft	100.5 ft
40.0ft	47.4 LUX	118.3 ft	120.7 ft

■ Vert. Spread: 111.9°
■ Horiz. Spread: 112.9°

