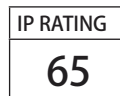


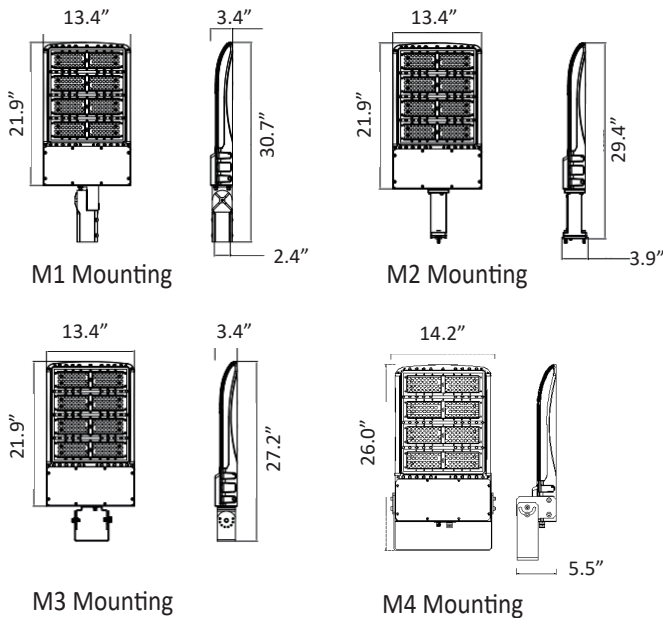
LED SHOEBOX LIGHT BOLSBB

DESCRIPTION

Being an ideal replacement for conventional metal halide and high pressure sodium lighting fixtures, Blue Ocean's SBB Shoebox fixture considerably increases the energy efficiency, visibility and safety in outdoor applications such as: outdoor basketball courts, tennis courts, sports stadiums, school playgrounds, parking lots, roadways and parks. Utilizing high quality PHILIP LUMILEDS LED modules, superior tempered glass optics and high performance driver, this Shoe Box series is guaranteed to deliver high lumen efficiency, buzz and flicker free light and excellent colour uniformity. Product features slim design and easy installation with four mounting options for various applications. The fixture is IP65 rated to be installed in damp or wet locations and can operate against climate changes without cracking or peeling. Heat dissipation is optimized with an integral secondary heat sink.



DRAWING



SPECIFICATION CHART

Model	BOLSBB240WL1M[1,2,3,4]XX
Voltage	100-277VAC 50/60Hz
Wattage	240W
Replacement	750W HPS/MH
Lumen Output	30000-33600lm
Luminous Efficacy	125-140Lm/W
CRI	>70
PFC	0.90
CCT	3000K 3500K 4000K 5000K 5700K
Light Distribution	85*150° (Type III)
Weight	23.3lbs
Housing	Aluminum Alloy
Operating Temp.	-40~40°C

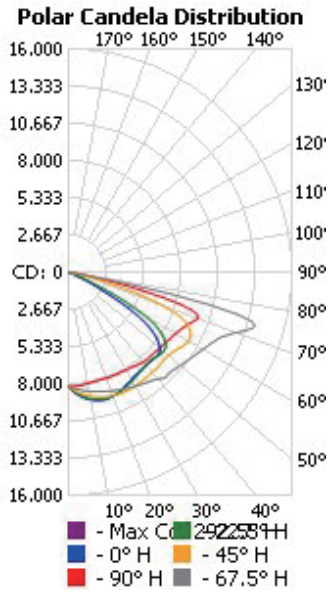
ORDERING INFORMATION

Series No. BOLSBB	Wattage 240W=240W	Lens L1=85*150° Type III	Mounting M1=Split Fitter (Round Pole) M2=Direct Arm Pole M3=Trunnion M4=Yoke*	CCT 30=3000K 35=3500K 40=4000K 50=5000K 57=5700K	Control Blank=No Control PC=Photocell*	Protection Blank=No Protection SP=Surge Protector*
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For IES files, please visit: www.blueoceanlighting.com
*Yoke mount is made to order
*Photocell and surge protector is made to order
Note: specification subject to change without notice

PHOTOMETRIC SPEC

BLUE OCEAN LIGHTING™
BOLSBB240WL1M130
 30' Mounting Height



Illuminance at a Distance

	Center Beam LUX	Beam Width	
5.0ft	3,534 LUX	9.1 ft	27.4 ft
10.0ft	884 LUX	18.3 ft	54.8 ft
15.0ft	393 LUX	27.4 ft	82.2 ft
20.0ft	221 LUX	36.6 ft	109.6 ft
25.0ft	141 LUX	45.7 ft	137.0 ft
30.0ft	98.2 LUX	54.9 ft	164.4 ft

Vert. Spread: 84.9°
 Horiz. Spread: 139.9°

