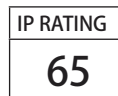


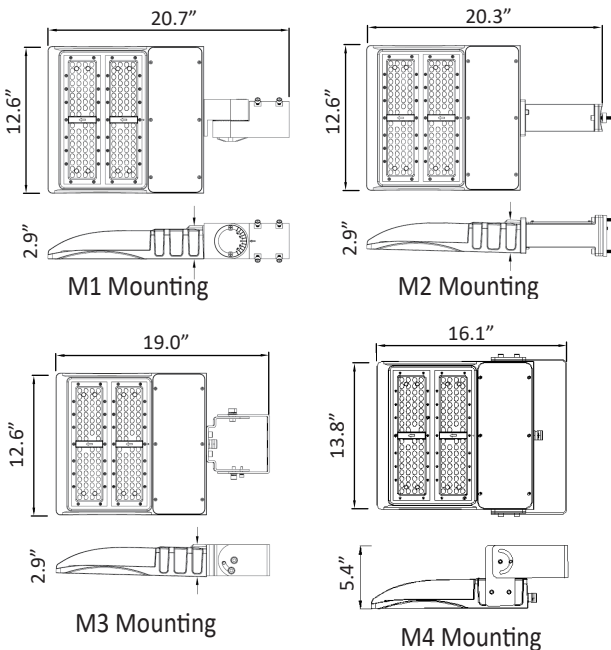
LED SHOEBOX LIGHT BOLSBA

DESCRIPTION

Being an ideal replacement for conventional metal halide and high pressure sodium lighting fixtures, Blue Ocean's SBA 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 MEAN WELL 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	BOLSBA150WL1M[1,2,3,4]XX
Voltage	100-277VAC 50/60Hz
Wattage	150W
Replacement	400W HPS/MH
Lumen Output	18000-19500lm
Luminous Efficacy	120-130lm/W
CRI	>70
PFC	0.90
CCT	4000K 5000K 5700K
Light Distribution	85*150° (Type III)
Weight	14.6lbs
Housing	Aluminum Alloy
Operating Temp.	-40~40°C

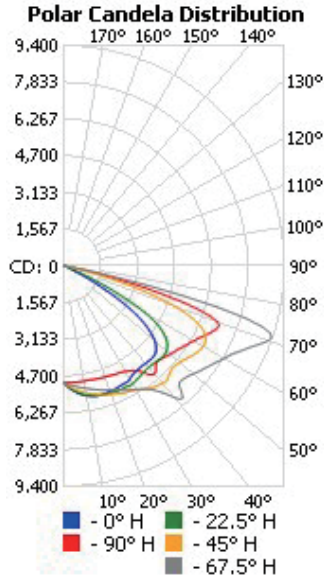
ORDERING INFORMATION

Series No. BOLSBA	Wattage 150W=150W	Lens L1=85*150° Type III	Mounting M1=Split Fitter (Round Pole) M2=Direct Arm Pole M3=Trunnion M4=Yoke*	CCT 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™
BOLSBA150WL1M140
 30' Mounting Height



Illuminance at a Distance

	Center Beam LUX	Beam Width	
5.0ft	2,153 LUX	8.7 ft	25.1 ft
10.0ft	538 LUX	17.3 ft	50.2 ft
15.0ft	239 LUX	26.0 ft	75.2 ft
20.0ft	135 LUX	34.7 ft	100.3 ft
25.0ft	86.1 LUX	43.4 ft	125.4 ft
30.0ft	59.8 LUX	52.0 ft	150.5 ft

Vert. Spread: 81.9°
 Horiz. Spread: 136.5°

