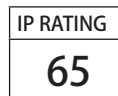


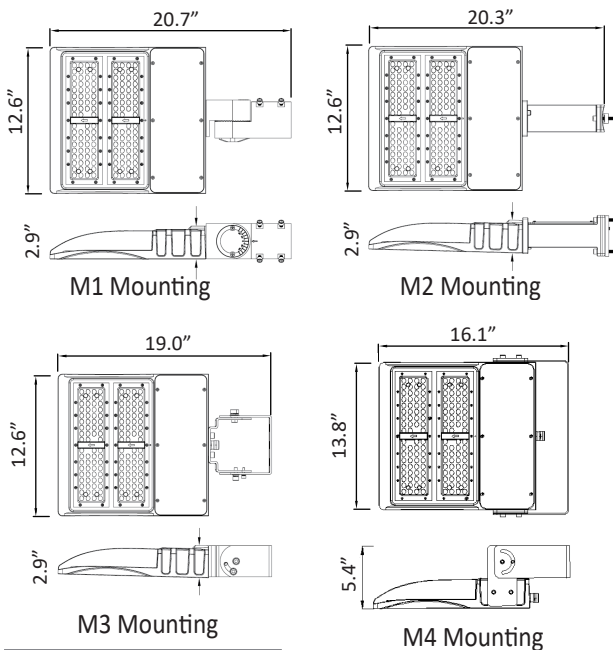
LED SHOEBOX LIGHT BOLSBA

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

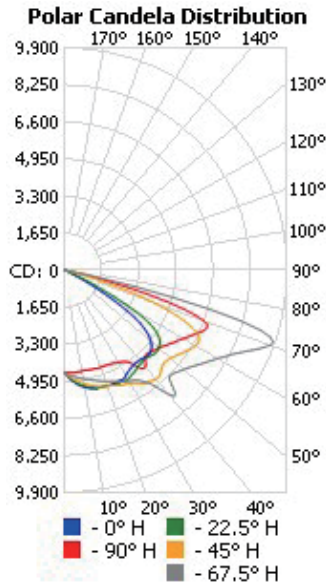
Model	BOLSBA150WHVL1M[1,2,3,4]XX
Voltage	200-480VAC 50/60Hz
Wattage	150W
Replacement	400W HPS/MH
Lumen Output	17250-18750lm
Luminous Efficacy	115-125lm/W
CRI	>70
PFC	0.90
CCT	4000K 5000K 5700K
Light Distribution	85*150° (Type III)
Weight	14.8lbs
Housing	Aluminum Alloy
Operating Temp.	-40~40°C

ORDERING INFORMATION

Series No. BOLSBA	Wattage 150W=150W	Type HV=Type HV 200-480VAC	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	Protection Blank=No Protection
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PHOTOMETRIC SPEC

BLUE OCEAN LIGHTING™
BOLSBA150WHVL1M140
30' Mounting Height



Illuminance at a Distance

Distance	Center Beam LUX	Beam Width
5.0ft	1,970 LUX	7.8 ft 23.7 ft
10.0ft	493 LUX	15.7 ft 47.3 ft
15.0ft	219 LUX	23.5 ft 71.0 ft
20.0ft	123 LUX	31.3 ft 94.7 ft
25.0ft	78.8 LUX	39.1 ft 118.4 ft
30.0ft	54.7 LUX	47.0 ft 142.0 ft

■ Vert. Spread: 76.1°
■ Horiz. Spread: 134.2°

