

Project: Notes: Type:

LED SHOEBOX LIGHT BOLSBM

DESCRIPTION

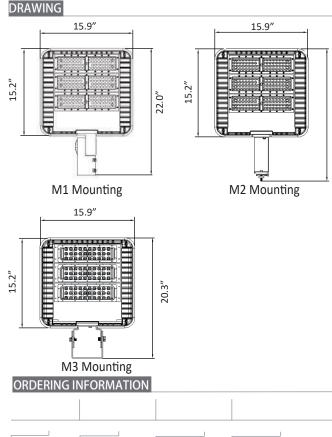
Being an ideal replacement for conventional metal halide and high pressure sodium lighting fixtures, Blue Ocean's SBM Shoebox fixture considerably increases the energy efficiency, visibility and safety in outdoor applications such as: outdoor basketball courts, tennis courts, sports stadiums, school playgrounds, parking lots, roadways and parks. Utilizing high quality PHILIPS 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. Constructed of a heavy duty Magnesium Alloy housing, BOLSBM series Shoebox achieves 25% faster heat dissipation than traiditional Aluminum housings, which extends fixture lifespan and ensures lighting performance under extreme conditions. 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.





SPECIFICATION CHART





SPECIFICATION CH	
Model	BOLSBM150WHLL1M[1,2,3]XX
Voltage	100-277VAC
Wattage	150W
Replacement	400W HPS/MH
Lumen Output	19500-21000lm
Luminous Efficacy	130-140Lm/W
CRI	>70
PFC	0.90
ССТ	4000K 5000K 5700K
Light Distribution	85*150° (Type III)
Weight	26.5lbs
Finish	Black Magnesium Alloy
Operating Temp.	-40~40°C

Series No.	Wattage	Туре	Lens	Mounting	ССТ	Control	Protection	
BOLSBM	150W =150W	HL=Type HL	L1=85*150° Type III	M1=Split Fitter	40 =4000K	Blank=No Control	Blank=No Protection	
	1	100-277VAC		(Round Pole)	50 =5000K	PC=Photocell*	SP=Surge Protector*	
				M2=Direct Arm Pole 57=5700K M3=Trunnion				

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1622 Boundary Road, Burnaby, BC, Canada V5K 4V4

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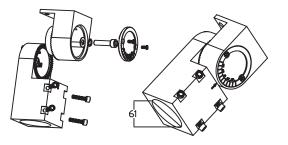
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MOUNTING TYPE A - ADJUSTABLE MOUNT



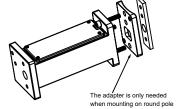


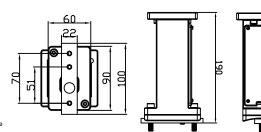


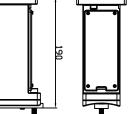
UNIT OF MEASUREMENT: MM

MOUNTING TYPE B - DIRECT MOUNT





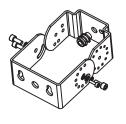


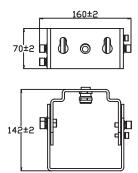


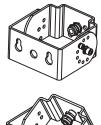
UNIT OF MEASUREMENT: MM

MOUNTING TYPE C - TRUNNION MOUNT











UNIT OF MEASUREMENT: MM



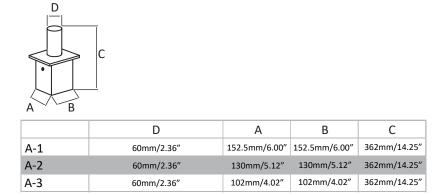


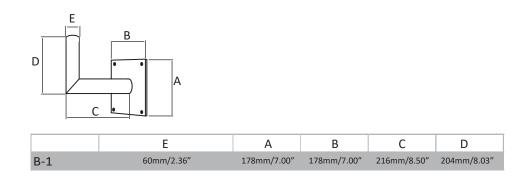


LED SHOEBOX LIGHT - Mounting Brackets

ACCESSORIES









C • B	A			
	D	А	В	С
C-1	60mm/2.36"	178mm/7.00"	178mm/7.00"	153mm/6.02"
C-2	57mm/2.24"	180mm/7.09"	100mm/3.94"	203mm/7.99"



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PHOTOMETRIC SPEC

