

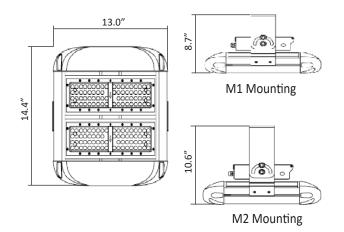
Project:	Type:	
Notes:	Catalog	#:

LED MODULAR FLOOD LIGHT BOLMFL

DESCRIPTION

As an energy-efficient and high-performance architectural flood and spot luminaire, Blue Ocean's BOLMFL Flood Light Series is designed to replace traditional Metal Halide or HPS flood lights in parks and building facades etc., with different brackets for installation to help get the best viewing angle. Constructed of die-cast aluminum housing, fixture is IP65 rated, rust and corrosion proof, and sealed to be free from contaminants, bugs and rain. It utilizes high-efficacy PHILIPS LUMILEDS LED modules and high performance MEAN WELL driver to ensure stable performance, great brightness uniformity, energy efficiency, and colour consistency. Featuring two mounting types: standard trunnion mount and long-arm trunnion mount, Fixture is easy to install and operate, with instant start, no flickering, no humming and long lifespan. Professional heatsink maximizes the heat transformation inside the fixture to protect the LED source to even prolong the life of LED chips.

DRAWING





IP RATING







SPECIFICATION CHART

Model	BOLMFL120WL1M[1,2]XX	
Voltage	100-277VAC	
Wattage	120W	
Replacement	320 360W HPS/MH	
Lumen Output	15000-16000lm	
CRI	>70	
PFC	>0.9	
ССТ	4000K 5000K 5700K	
Beam Angle	Type II	
Dimension	14.4"X13.0"X8.7" 14.4"X13.0"X10.6"	
Weight	16.1lbs 16.5lbs	
Operating Temperature	-40~45°C	

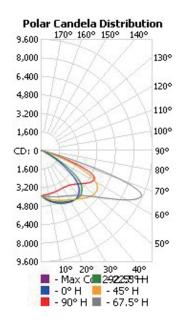
ORDERING INFORMATION

Voltage Series No. Wattage **Lens Type** Mounting CCT **L1**=75*150° Type II M1=Standard Mount-Trunnion Blank=Universal **40**=4000K **BOLMFL 120W**=120W M2=Long-arm Mount-Trunnion 100-277VAC **50**=5000K **57**=5700K



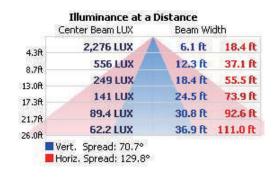
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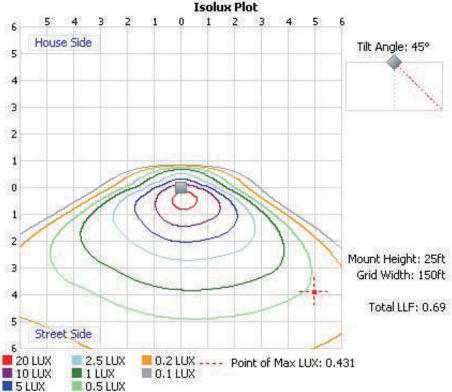
PHOTOMETRIC SPEC

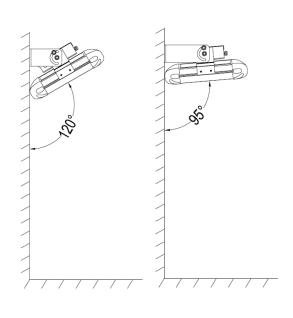


BLUE OCEAN LIGHTING™ BOLMFL120WL1M140

25' Mounting Height



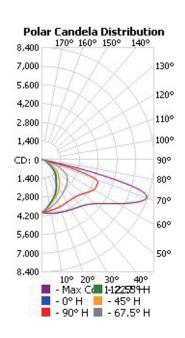






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PHOTOMETRIC SPEC



BLUE OCEAN LIGHTING™ BOLMFL120WL1M1HV40

25' Mounting Height

