

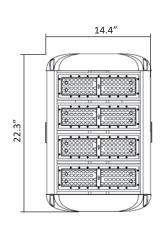
Project:	Ту	pe:
Notes:	Ca	ntalog #:

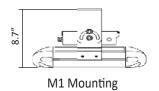
LED MODULAR FLOOD LIGHT BOLMFL

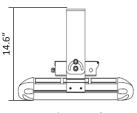
DESCRIPTION

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







M2 Mounting



IP RATING







SPECIFICATION CHART

Model	BOLMFL240WL1M[1,2]XX		
Voltage	100-277VAC		
Wattage	240W		
Replacement	750W HPS/MH		
Lumen Output	30000-32000lm		
CRI	>70		
PFC	>0.9		
ССТ	4000K 5000K 5700K		
Beam Angle	Type II		
Dimension	22.3"X14.4"X8.7" 22.3"X14.4"X14.6"		
Weight	22.9lbs		
Operating Temperature	-40~45°C		

ORDERING INFORMATION

Series No.

Wattage 240W=240W

Lens Type L1=75*150° Type II

Mounting

M1=Standard Mount-Trunnion **M2**=Long-arm Mount-Trunnion

Voltage Blank=Univ

Blank=Universal 100-277VAC

ССТ

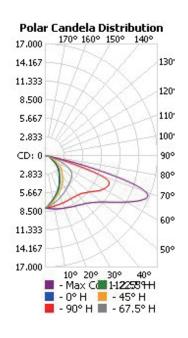
40=4000K **50**=5000K

57=5700K



Project:	Type:	
Notes:	Catalog #:	

PHOTOMETRIC SPEC



BLUE OCEAN LIGHTING™ BOLMFL240WL1M140

25' Mounting Height

