

# HUBBLE Flood Light/High Bay

Big Shine LED's Hubble is double-classified as a high bay and flood light, due to its versatility, and can also serve as an area light when mounted on a pole. Manufactured with an anodized aluminum die-casting, Hubble's metallic surface has a durable and corrosion-resistant finish.

This fixture's innovative design can accommodate up to six LED modules, and the heatsink technology ensures long lifespan and low light decline.

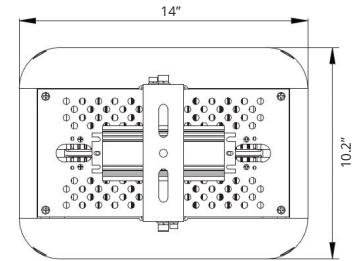
Rated IP67, the Hubble is tolerant to dust ingress and water submersion, making it ideal for various types of applications.

## APPLICATIONS

Industrial, Commercial, Recreational



## DIMENSIONS



## MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT	Beam Angle
BSL BIG SHINE LED	FL Flood Light	100W, 150W	100-277V G-277-480V Optional	HBL	MW Mean Well	OS Osram	4000K, 5700K	60°, 90°

## TECHNICAL SPECIFICATIONS

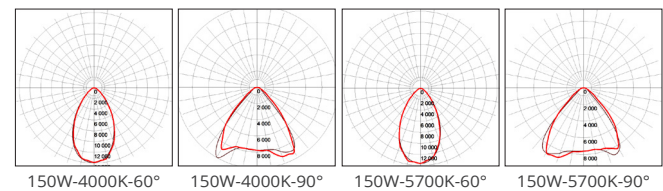
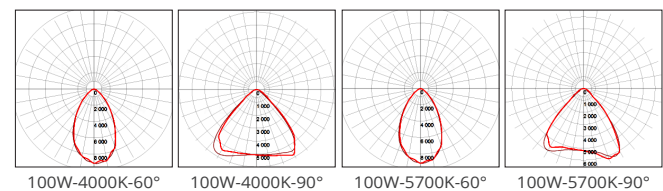
	100W	150W
<b>Lumens</b>	12,500	18,000
<b>Efficacy</b>	125	120
<b>CRI</b>	>75 (5000K)	>75 (5000K)
<b>Voltage Input</b>	100-277V	100-277V
<b>Voltage Output</b>	missing	48V
<b>Amperage</b>	1.72	3
<b>Hertz</b>	50-60 Hz	50-60 Hz
<b>Total Harmonic Dist.</b>	<15%	<15%
<b>Control Options</b>	0-10V Optional (T)	0-10V Optional (T)
<b>Operating Temp.</b>	-40~122°F	-40~122°F
<b>IP Rating</b>	IP67	IP67
<b>IK Level</b>	IK08	IK08
<b>Weight</b>	11.7 lb	11.9 lb
<b>Driver Life</b>	50,000 hrs	50,000 hrs
<b>L70 Results<sup>1</sup></b>	60,000 hrs	60,000 hrs

<sup>1</sup> LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

## FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-FL100-HBL-MWOS-4000K-60	60	1,010.0	252.5	112.2
BSL-FL100-HBL-MWOS-4000K-90	90	561.4	140.4	62.4
BSL-FL100-HBL-MWOS-5700K-60	60	1,013.7	253.4	112.6
BSL-FL100-HBL-MWOS-5700K-90	90	577.0	144.3	64.1
BSL-FL150-HBL-MWOS-4000K-60	60	1,540.4	385.1	171.2
BSL-FL150-HBL-MWOS-4000K-90	90	863.4	215.9	95.9
BSL-FL150-HBL-MWOS-5700K-60	60	1,514.9	378.7	168.3
BSL-FL150-HBL-MWOS-5700K-90	90	842.8	210.7	93.6

## PHOTOMETRICS



## MOUNTING OPTIONS

Yoke Bracket, Slip Fitter

## STANDARD COLOR OPTIONS



\*Customized colors available upon RAL request. MOQ applies.

