

ALIOTH Wall Pack

Big Shine LED's Alioth wall pack provides a greener solution and an ideal replacement for traditional metal halide and high-pressure sodium lamps.

The optics' design softens and emits a uniform distribution of light, making it easy on the eyes. It's also equipped with a shatter-resistant glass cover that can tolerate thermal shock.

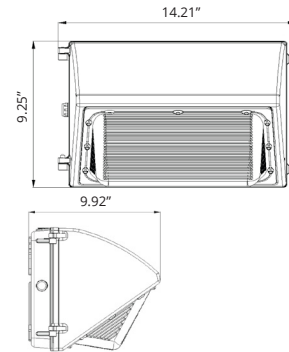
The Alioth is not only easy to install, but also easy to operate with low maintenance requirements.

APPLICATIONS

Industrial, Commercial, Recreational



DIMENSIONS



MODEL OPTIONS

Mftr	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	WP Wall Pack	100W, 120W	100-277V G- 277-480V Optional	ALI	BS Big Shine Driver	HG Hongli	4000K, 4500K, 5000K, 5700K	110°

TECHNICAL SPECIFICATIONS

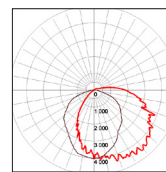
	100W	120W
Lumens	12,500	15,600
Efficacy	125	130
CRI	>80 (5000K)	>80 (5000K)
Voltage Input	100-277V	100-277V
Voltage Output	36-48V	36-48V
Amperage	2	2.4
Hertz	50-60 Hz	50-60 Hz
Total Harmonic Dist.	<20%	<20%
Control Options	N/A	N/A
Operating Temp.	-4~113°F	-4~113°F
IP Rating	IP65	IP65
IK Level	N/A	N/A
Weight	8.25 lb	8.6 lb
Driver Life	50,000 hrs	50,000 hrs
L70 Results¹	50,000 hrs	50,000 hrs

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

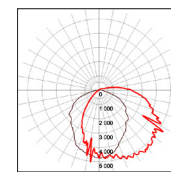
FIELD & BEAM ANGLES

MODEL	Beam Angle	Height vs. Illuminance (ft vs. lx)		
		9.8 ft	19.7 ft	29.5 ft
BSL-WP100-ALI-BSHG-4000K-110	110	449.2	112.3	49.9
BSL-WP120-ALI-BSHG-4000K-110	110	526.8	131.7	58.5

PHOTOMETRICS



100W-4000K-110°



120W-4000K-110°

MOUNTING OPTIONS

Flush

STANDARD COLOR OPTIONS



Bronze

*Customized colors available upon RAL request. MOQ applies.

