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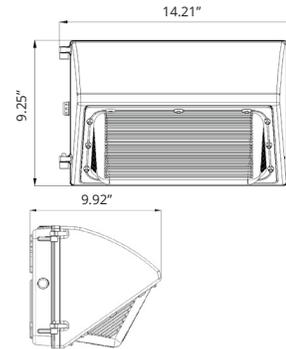
The Alioth is not only easy to install, but also easy to operate with low maintenance requirements.

APPLICATIONS
Industrial, Commercial, Industrial

DIMENSIONS

14.21"
9.25"
9.92"

MODEL OPTIONS

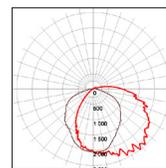| Mftr	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	WP Wall Pack	55W, 60W, 80W	100-277V G- 277-480V Optional	ALI	BS Big Shine Driver	HG Hongli	4000K, 4500K, 5000K, 5700K	110°

TECHNICAL SPECIFICATIONS

	55W	60W	80W
Lumens	6,600	7,200	9,600
Efficacy	120	120	120
CRI	>80 (5000K)	>80 (5000K)	>80 (5000K)
Voltage Input	100-277V	100-277V	100-277V
Voltage Output	36-48V	36-48V	36-48V
Amperage	1.2	1.6	2
Hertz	50-60 Hz	50-60 Hz	50-60 Hz
Total Harmonic Dist.	<20%	<20%	<20%
Control Options	N/A	N/A	N/A
Operating Temp.	-4~113°F	-4~113°F	-4~113°F
IP Rating	IP65	IP65	IP65
IK Level	N/A	N/A	N/A
Weight	7.28 lb	7.67 lb	7.9 lb
Driver Life	50,000 hrs	50,000 hrs	50,000 hrs
L70 Results[1]	50,000 hrs	50,000 hrs	50,000 hrs

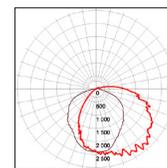[1] LM80 and TM21 results are available upon request. Specifications are subject to change without notice.

FIELD & BEAM ANGLES

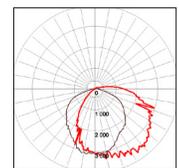| MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-WP55-ALI-BSHG-4000K-110	110	226.5	56.6	25.2
BSL-WP60-ALI-BSHG-4000K-110	110	265.1	66.3	29.5
BSL-WP80-ALI-BSHG-4000K-110	110	341.5	85.4	37.9

PHOTOMETRICS

55W-4000K-110°

60W-4000K-110°

80W-4000K-110°

MOUNTING OPTIONS
Flush

STANDARD COLOR OPTIONS

Bronze

*Customized colors available upon RAL request. MOQ applies.

IP65

BIG SHINE LED
BE BRILLIANT