

PANDORA Flood Light

Pandora's robust design is suitable for any general-floodlighting applications. This Big Shine LED flood has optimized thermal management technology with an integrated die-cast aluminum housing.

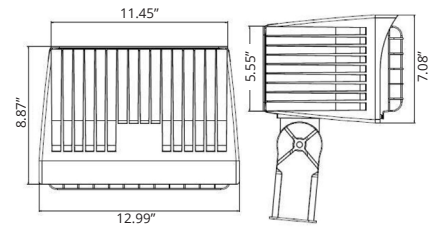
It's made with tempered and shatter-resistant glass for durability and carries an IP65 rating ideal for various outdoor applications, requiring minimal maintenance.

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	80W, 100W	100-277V G-347-480V Optional	PDA	YG Yi Guang	NI Nichia	5000K	NEMA 6Hx6V

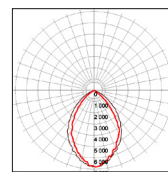
TECHNICAL SPECIFICATIONS

	80W	100W
Lumens	9,760	12,500
Efficacy	122	125
CRI	>75 (5000K)	>75 (5000K)
Voltage Input	100-277V	100-277V
Amperage	0.67	0.83
Hertz	50-60 Hz	50-60 Hz
Total Harmonic Dist.	<15%	<15%
Control Options	0-10V Optional (T)	0-10V Optional (T)
Operating Temp.	-31~113°F	-31~113°F
IP Rating	IP65	IP65
IK Level	N/A	N/A
Weight	13.86 lb	14.88 lb
Drive Life	50,000 hrs	50,000 hrs
L70 Results¹	50,000 hrs	50,000 hrs

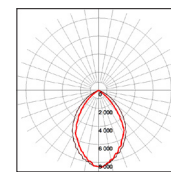
FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-FL80-PDA-YGNI-5000K-6Hx6V	6Hx6V	758.4	189.6	84.3
BSL-FL100-PDA-YGNI-5000K-6Hx6V	6Hx6V	937.8	234.5	104.2

PHOTOMETRICS



80W-5000K-6Hx6V



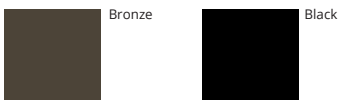
100W-5000K-6Hx6V

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

MOUNTING OPTIONS

Knuckle, Slip Fitter, Trunnion Bracket, Straight Arm

STANDARD COLOR OPTIONS



*Customized colors available upon RAL request. MOQ applies.

