

PANEL 2X2 LED Panel

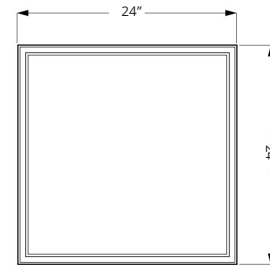
Big Shine LED's 2x2 Panel has an edge-light design, resulting in clean, uniform, and shadow-free light. The ultra-thin, matte aluminum frame is carefully welded to create a seamless finish. Pure PMMA materials are the ideal diffuser for CCT consistency and to maintain the bright appearance of the light output. Tool-free mounting makes this panel easy to install.

APPLICATIONS

Commercial



DIMENSIONS



MODEL OPTIONS

Manufacturer	Fixture Type	Wattage	Voltage	Name	Driver	Chip	CCT (X)	Beam Angle (Y)
BSL BIG SHINE LED	PL Panel Light	25W, 30W D-Dimming Optional	100-277V	2x2	BS Big Shine Driver	SN San'an	3000K-5000K	110°

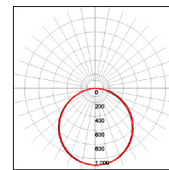
TECHNICAL SPECIFICATIONS

	25W	30W
Lumens	3,250	3,900
Efficacy	130	130
CRI	80 (5000K)	80 (5000K)
Voltage Input	100-277V	100-277V
Voltage Output	28-42V	28-42V
Amperage	0.3	0.35
Hertz	50-60 Hz	50-60 Hz
Total Harmonic Dist.	<15%	<15%
Control Options	0-10V Optional (T)	0-10V Optional (T)
Operating Temp.	-4~122°F	-4~122°F
IP Rating	IP20	IP20
IK Level	IK06	IK06
Weight	7.5 lb	7.84 lb
Driver Life	50,000 hrs	50,000 hrs
L70 Results ¹	>54,000 hrs	>54,000 hrs

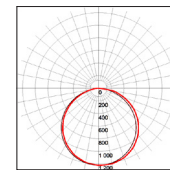
FIELD & BEAM ANGLES

MODEL	Beam	Height vs. Illuminance (ft vs. lx)		
	Angle	9.8 ft	19.7 ft	29.5 ft
BSL-PL25-2X2-BSSN-5000K-110	110	121.4	30.4	13.5
BSL-PL30-2X2-BSSN-5000K-110	110	135.6	33.9	15.1

PHOTOMETRICS



2X2 25W-5000K-110°



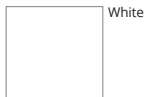
2X2 30W-5000K-110°

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

MOUNTING OPTIONS

Recessed, Suspended, Flush

STANDARD COLOR OPTIONS



White