

BX6432

BL Areaflood

LED Box Wall Washer
230W, Single Color, 100V-277VAC



BX6432 delivers exceptional illumination where you need it. With an output of up to 32000 lumens and seven unique beam angle distributions ranging from 4° to 60°, this box style floodlight is ideal for adding highlights and spotlighting to exterior architectural and landscape features. Constructed with durable aluminum housing, clear shatter-resistant tempered glass lens, IP67 wet location rating and an on board 360° adjustable mounting bracket for precise light distribution. With integral 100-277VAC power supply and DMX decoder for full compatibility with BL controls technology and DMX512 control protocol. Create dynamic illumination in urban spaces with wall wash, graze, and area flood effects, on facades, canopies and multi-tiered structures.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 32000 lm/unit 100-277VAC

Product Detail



Lighting	Power	230W
	Average Life	50,000 Hours
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Current	1A@230VAC
Mechanical	Housing Construction	Gray Aluminum Alloy Tempered Glass Lens/PMMA Lenses
	Mounting	360° Adjustable Surface Mounting Bracket
	Weight	33.07lbs (15kg)
	Dimensions	W:25.19" x D:6.37" x H:12.59" (mm: W:640 x D:162 x H:320)
Accessories	PCH BX6432	Power Cable 3-pin Connector (5FT, 15FT, 30FT)
	PCE BX6432	Power Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	DMX 4PH BX6432	DMX Cable 4-pin Connector (5FT, 15FT, 30FT)
	DMX 4PE BX6432	DMX Cable Extension 4-pin Connector (5FT, 15FT, 30FT)
Environmental	M4P BX6432	End Cap (4-Pin Cable)
	Environmental	IP67
	Operating Temperature	-40°F - 113°F (-40°C - 45°C)
	Certifications	ETL

Performance

CCT/Color		2700K	3000K	4000K	6500K
Power	W/unit	230			
Lumens	lm/unit	32000			
Efficacy	lm/W	139			

Ordering

Product Code	Series	CCT	Beam Angle	Finish	Input Voltage	IP Rating
BX6432	L				UNI	IP67
		2700K	4°	GR = Gray		
		3000K	8°	BK = Black		
		4000K	15°	WH = White		
		6500K	15°x30°			
			25°			
			40°			
			60°			

BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

bllighting.com

