

BL areaFLOOD BX3823

High Power DMX Controlled LED Projector
150W, 100V-277VAC



Efficient and ultra-powerful, BL areaFLOOD BX3823 delivers exceptional illumination where you need it. With an output of up to 15000 lumens and nine unique beam angle distributions ranging from 8° to 90°, with RGBW and white light only options, this box style floodlight is ideal for adding highlights and spotlighting to exterior architectural and landscape features. Constructed with durable aluminum housing available in a variety of finish colors, clear shatter-resistant tempered glass lens, IP66 wet location rating and an on board 180° 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 15000 lm/unit | 100-277VAC

Product Detail



Lighting	Power	150W
	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Connections	18AWG Copper Conductors
Electrical	Operating Temperature	-22°F to 122°F (-30°C to 50°C)
	Maximum per series	32 units (Signal)
		4 units (Power)
Mechanical	Housing Construction	Robust Extruded and Anodized Aluminum
		Tempered Glass Lens
	Environmental	IP66
Environmental	Mounting	M8 stainless steel screws
	Cord Length	16" (400mm), extendable
	Certifications	ETL, CE, RoHS



RoHS

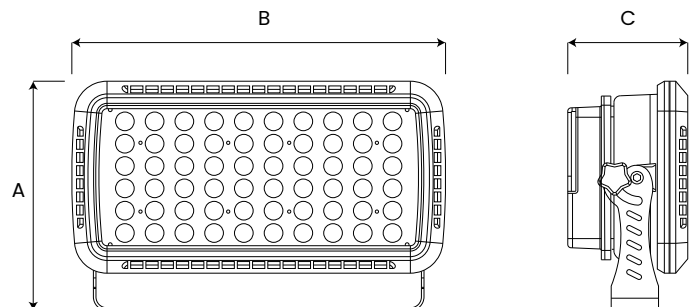
Performance

CCT/Color		2700K	3000K	4000K	6000K	RGBW (3000K)
Power	W/unit	150W				
Lumens	lm/unit	15000			5600	
Efficacy	lm/W	100			37	

Ordering

Product Name	CCT/Color	Beam Angle (Single Color)	Beam Angle (RGBW)
BL areaFLOOD BX3823	2700K	8°	12°
	3000K	15°	24°
	4000K	30°	36°
	6000K	45°	60°
	RGBW	90°	90°

Dimensions



Size	A	B	C
inch	9.17"	15"	4.8"
mm	233	380	122

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 blighting.com for current technical data.

For more information, please download the BL LIGHTING catalog

blighting.com

