BL areaFLOOD BX3823

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

BL LIGHTING
SINCE 1986

Efficient and ultra-powerful, BL areaFLOOD BX3823 delivers exceptional illumination where you need it. With an output of up to 5250 lumens and nine unique beam angle distributions ranging from 12° to 90°, 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 5250 lm/unit **100-277VAC**

Product Detail

IP66 DMX Bluetooth

RoHS

Lighting	Power	150W
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Connections	18AWG Copper Conductors
	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	Environmental	IP66
	Mounting	M8 stainless steel screws
	Cord Length	16" (400mm), extendable
	Certifications	ETL, CE, RoHS

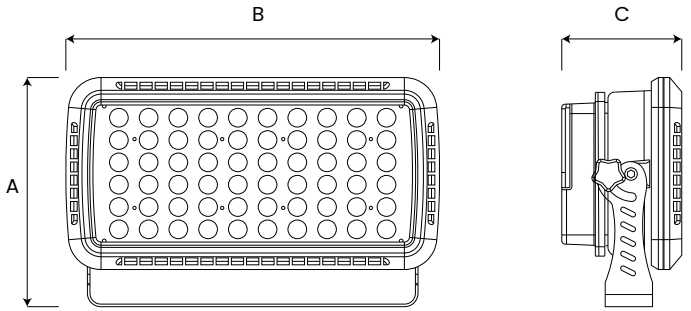
Performance

CCT/Color		**RGBW (3000K)**	**RGBW (4000K)**	**RGBW (6000K)**
Power	W/unit	150	150	150
Lumens	lm/unit	5250	5250	5250
Efficacy	lm/W	35	35	35

Ordering

Product Name	CCT/Color	Beam Angle
BL areaFLOOD BX3823		
	RGBW (3000K)	12°
	RGBW (4000K)	24°
	RGBW (6000K)	36°
		60°
		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 bllighting.com for current technical data.

For more information, please downlad the BL LIGHTING catalog

bllighting.com