

BL areaFLOOD BX1313

Compact DMX Controlled LED Projector
18W, 100V-277VAC (White), 24VDC (RGBW)



Efficient and compact, BL areaFLOOD BX1313 delivers exceptional illumination where you need it. With an output of up to 1440 lumens and five unique beam angle distributions ranging from 6° 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, IP65 wet location rating and an on board 180° adjustable mounting bracket for precise light distribution. Compatible 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 1440 lm/unit **100-277VAC (White)** **24VDC (RGBW)**

Product Detail



Lighting	Power	18W
	Average Life	50,000 Hours
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC (White), 24VDC (RGBW)
	Connections	18AWG Copper Conductors
	Maximum per series	32 units (Signal) 18 units (Power)
Mechanical	Housing Construction	Dark Gray Aluminum Tempered Glass Lens
	Mounting	180° Adjustable Surface Mounting Bracket
	Cord Length	16" (400mm), extendable
Accessories	BX1313 PCH	Power Cable 3pin Connector (5FT, 15FT, 30FT)
	BX1313 PCE	Power Cable Extension 3pin Connector (5FT, 15FT, 30FT)
	BX1313 DMX 4PH	DMX Cable 4pin Connector (5FT, 15FT, 30FT)
	BX1313 DMX 4PE	DMX Cable Extension 4pin Connector (5FT, 15FT, 30FT)
	BX1313 DMX RT 4MP	DMX Terminator 4pin Male Connector (120-ohm Resistor)
Environmental	Environmental	IP65
	Certifications	ETL, CE, FCC
	Operating Temperature	-22°F to 122°F (-30°C to 50°C)

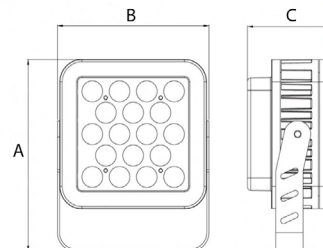
Performance

CCT/Color		2700K	3000K	4000K	5000K	6000K	RGBW	
Power	W/unit	18						
Lumens	lm/unit	1440					630	
Efficacy	lm/W	80					35	

Ordering

Product Code	CCT/Color	Beam Angle
BL areaFLOOD BX1313		
	2700K	6° (White only)
	3000K	12° (RGBW only)
	4000K	15° (White only)
	5000K	24° (RGBW only)
	6000K	30° (White only)
	RGBW	36° (RGBW only)
		45° (White only)
		60°
		90°

Dimensions



Size	A	B	C
inch	6.81	5.47	3.08
mm	173	139	78

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

