

# BX7338 RGBW

BL Areaflood

LED Box Wall Washer  
540W, Color Changing, 100V-277VAC



BX7338 RGBW delivers exceptional illumination where you need it. With an output of up to 35500 lumens and seven unique beam angle distributions ranging from 8° to 60°, this box style floodlight is ideal for adding highlights and spot lighting 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 122° 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.

Up to 35500 lm/unit    100-277VAC

## Product Detail



<b>Lighting</b>	Power	540W
	Average Life	50,000 Hours
<b>Electrical</b>	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Current	2.4A@230VAC
<b>Mechanical</b>	Housing Construction	Aluminum Alloy/Polyester powder coated Tempered Glass Lens/PMMA Lenses
	Mounting	122° Adjustable Surface Mounting Bracket
	Weight	41.9lbs (19kg)
	Dimensions (mm)	W:28.94" x D:7.28" x H:15.16" (W:735 x D:185 x H:385)
<b>Accessories</b>	PCH BX7338	Power Cable 3-pin Connector (5FT, 15FT, 30FT)
	PCE BX7338	Power Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	DMX 4PH BX7338	DMX Cable 4-pin Connector (5FT, 15FT, 30FT)
	DMX 4PE BX7338	DMX Cable Extension 4-pin Connector (5FT, 15FT, 30FT)
	M4P BX7338	End Cap (4-Pin Cable)
<b>Environmental</b>	Environmental	IP67
	IK Rating	IK07
	Operating Temperature	-40°F - 113°F (-40°C - 45°C)
	Certifications	cLCus

## Performance

CCT/Color		RGBW(4000K)
<b>Power</b>	W/unit	540
<b>Lumens</b>	lm/unit	35500
<b>Efficacy</b>	lm/W	66

### Lumen Output per Channel

Red	Green	Blue	White
7500	14000	2400	14000

## Ordering

Product Code	Series	Color	Beam Angle	Finish	Input Voltage	IP Rating
BX7338C	L	RGBW(4000K)	8°	GR = Gray	UNI	IP67
			10°x50°	BK = Black		
			15°	WH = White		
			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 [blighting.com](http://blighting.com) for current technical data.

For more information,  
please download the  
BL LIGHTING catalog

[blighting.com](http://blighting.com)



**Dimensions**