

CR5 RGBW

BL Areacircular

Circular LED Wall Washer
36W, 120-277VAC



The **CR5 RGBW** delivers smooth, uniform illumination for architectural and landscape lighting. Producing up to 1629 lumens with 25°, 35°, and 45° beam angles, it offers versatile lighting effects for walls and facades. Built with durable 6063 aluminum alloy housing and rated IP66, the **CR5 RGBW** performs reliably in harsh conditions. Compatible with DMX and RDM controls, it operates on 120-277VAC and meets ETL, CE, and RoHS standards for safe, efficient lighting performance.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Up to 1925 lm/unit

120-277VAC

Product Detail



Lighting	Power	36W	
	Beam Angle	25°, 35°, 45°	
	Average Life	50,000 Hours	
Electrical	Controls	DMX, RDM	
	Input Voltage	120-277VAC	
	Input Freq.	50/60Hz	
	Control	DMX: 32	
	Max. Series (Units)	120V	240V
		30	55
Mechanical	Housing Construction	6063 Aluminum Alloy	
	Mounting	Wall / Floor	
	Dimensions (mm)	W:8.35" x D:3.93" x H:9.93" (W:212 x D:100 x H:252.6)	
Environmental	Operating Temperature	-4°F to 122°F (-20°C to 50°C)	
	Ingress Protection	IP66	
	Certifications	ETL, CE, RoHS	

Performance

CCT/Color		RGBW2700K	RGBW3000K	RGBW4000K	RGBW6500K	Red	Green	Blue
Power	W/unit	36						
Lumens	lm/unit	1629						
						1615	1925	367
Efficacy	lm/W	45						

Ordering

Product Code	Series	CCT/Color	Beam Angle	Control	Finish	IP Rating
CR5C	L					IP66
		RGBW(2700K)	25°	DMX	BK = Black	
		RGBW(3000K)	35°	RDM	DG = Dark Gray	
		RGBW(4000K)	45°		GR = Gray	
		RGBW(6500K)			WH = White	
		Red				
		Green				
		Blue				

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



Dimensions

