

CR400 RGBWA

BL Areacircular

Circular LED Wall Washer
210W, 100V-277VAC



CR400 RGBWA delivers exceptional illumination where you need it. With an output of up to 16000 lumens and five unique beam angle distributions ranging from 6° to 60°, this circular floodlight is ideal for adding highlights and spotlighting 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 135° 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 16000 lm/unit

100-277VAC

Product Detail



Lighting	Power	210W
	Average Life	50,000 Hours
Electrical	Controls	DMX, Bluetooth
	Input Voltage	100-277VAC
	Current	0,9A@230V
Mechanical	Housing Construction	Black Aluminum Alloy/Polyester powder coated Tempered Glass Lens/PMMA Lenses
	Mounting	135° Adjustable Surface Mounting Bracket
	Weight	25.35lbs (11.5kg)
	Dimensions (mm)	W:15.75" x D:4.92" x H:16.5" (W:400 x D:125 x H:420)
Accessories	PCH CR400	Power Cable 3-pin Connector (5FT, 15FT, 30FT)
	PCE CR400	Power Cable Extension 3-pin Connector (5FT, 15FT, 30FT)
	M3P CR400	End Cap (3-Pin Cable)
	DMX 4PH CR400	DMX Cable 4-pin Connector (5FT, 15FT, 30FT)
	DMX 4PE CR400	DMX Cable Extension 4-pin Connector (5FT, 15FT, 30FT)
	M4P CR400	End Cap (4-Pin Cable)
Environmental	Environmental	IP67
	Certifications	ETL
	Operating Temperature	-40°F to 113°F (-40°C to 45°C)

Performance

CCT/Color		RGBWA(4000K)
Power	W/unit	210
Lumens	lm/unit	16000
Efficacy	lm/W	76

Lumen Output per Channel

Red	Green	Blue	White	Amber
2700	5150	820	5150	1900

Ordering

Product Code	Series	CCT/Color	Beam Angle	Input Voltage	IP Rating
CR400C	L	RGBWA(4000K)	6°	UNI	IP67
			10°		
			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 for current technical data.

For more information, please download the BL LIGHTING catalog

blighting.com

