# **CR212**

#### **BL Areacircular**



CR212 is a high-performance, efficient, LED floodlight, perfect for wall washing and area flood effects, in addition to grazing, accenting and architectural highlighting. Durably constructed with an internal 100-277VAC power supply, a compact 8.35" diameter black powder coated aluminum housing, clear tempered glass lens, and rated IP66 for wet locations. Static colors and DMX controllable RGBW are available in four beam angle options, perfect for creating dynamic illumination of landscapes, monuments, flag pole lighting, canopies and facades.

Up to 3,420 lm/unit

100-277VAC

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

### **Product Detail**

















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#### Maximum per series:

- 32 units(Signal)
- 18 units (Power)

Lighting	Power	36W		
	Average Life	50,000 Hours		
Electrical	Controls	0-10V, DMX, Bluetooth		
	Input Voltage	100-277VAC		
	Connections	18AWG Copper Conductors		
Mechanical	Housing Construction	Dark Gray Powder Coated Aluminum Body		
	Housing Construction	Tempered Glass Lens		
	Mounting	Integrated Mounting Bracket		
	Adjustable Bracket	180°		
	CR212 PCH	Power Cable 3pin Connector (5FT, 15FT, 30FT)		
Accessories	CR212 PCE	Power Cable Extension 3pin Connector (5FT, 15FT, 30FT)		
	CR212 DMX 4PH	DMX Cable 4pin Connector (5FT, 15FT, 30FT)		
	CR212 DMX 4PE	DMX Cable Extension 4pin Connector (5FT, 15FT, 30FT)		
	CR212 DMX RT 4MP	DMX Terminator 4pin Male Connector (120-ohm Resistor		
Environmental	Ingress Protection	IP65		
	Certifications	ETL, CE		

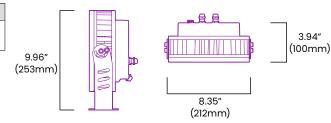
#### Performance

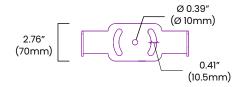
CCT/Color		2700К	3000К	4000K	6000K	RGBW(3000K)
Power	W/unit	36				
Lumens	lm/unit	3420	3420	3420	3420	1276
Efficacy	lm/W	95	95	95	95	35

### Ordering

Product Code	Series	CCT/Color	Beam Angle	Input Voltage	IP Rating
CR212	L		-	UNI	IP65
		3000K	15°		
		4000K	30°		
		5000K	40°		
		RGBW(3000K)	60°		

## **Dimensions**





# **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.





