



# VEGA AC LED RGBW WALL WASHER



## PRODUCT DESCRIPTION

The VEGA AC LED RGBW linear luminaire is AC 120-277V, designed for exterior Landscape and Facade lighting. Choose from a selection of available distribution / beam angles, customizing the perfect solution for Grazing / Wall Washing. A range of White CCT (monochrome) is available to choose from. Chosen White CCT as well as chosen beam angle will be set at the factory. The Luminaire body utilizes #6063 aluminum alloy molding, with an anodizing surface treatment. The lamp lens is high strength glass. On/off control as well as DMX512 color changing function available.

## FEATURES

- Various distribution options
- ON/OFF and DMX/RDM enabled
- Low copper content extruded aluminium
- Monochrome color and RGBW color changing

## ELECTRICAL SYSTEM

- Input voltage: 120-277V
- 50/60Hz
- Power Factor: >0.9
- Working Temperature: -40-104°F (-40-104°F)

## PERFORMANCE

CRI

70 is standard

80 is optional

CCT

2700K/3000K/3500K/4000K

/Red /Green/ Blue

RGB/RGBW

Dimming

On/Off control for monochrome color  
DMX/RDM enabled for RGB/RGBW

Projected Lifetime

L70 -50,000 Hours

Working Temperature

-40 - 104°F (-40 - 40°C)

Certifications

- cETL listed
- Suitable for wet locations
- RoHS compliant
- IP66 rated

## SPECIFICATION

On/Off control

TOP View

39.4"  
(1000mm)

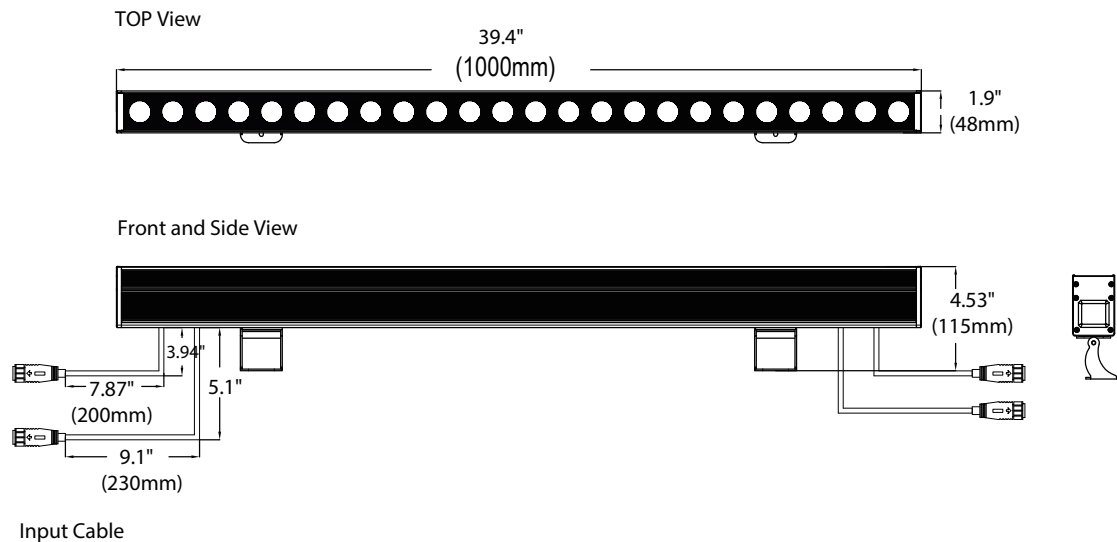


Front and Side View



Input Cable

## DMX/RDM enabled



## Ordering Information

### Example: VEGA-48RGBW301-DMX-25-BK

Model	Watts	CCT and color	Voltage	Control	- Beaming Angle	- Finish
VEGA	36 - 36W	27 - 2700K	1 -120-277V	<b>Blank</b> - On/Off control	5 -5°	<b>BK</b> - Black
	48 - 48W	30 - 3000K			10 -10°	<b>GY</b> - Grey
	54 - 54W	35 - 3500K			15 -15°	
	72 - 72W	40 - 4000K			20 -20°	
		R - Red			30 -30°	
		G - Green			60 -60°	
		B - Blue				
		RGB - RGB		<b>DMX</b> - DMX/RDM enabled	10 -10°	
		RGBW30 - RGB+3000K			15 -15°	
		RGBW40 - RGB+4000K			25 -25°	
		RGBW50 - RGB+5000K			45 -45°	

#### Notice:

- \* Maximum 18 fixtures can be connected per series.
- \* Standard Finish is Black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

## Accessories (Ordered separately/field install)



LCB-3PIN

3-pin leader cable with  
female plug for AC  
power lead wiring



LCB-4PIN

4-pin leader cable with  
female plug for DMX  
signal wiring

\* If the fixture is enabled with DMX, both 3-pin and 4-pin leader cables are needed.

## PERFORMANCE DATA

### LUMEN OUTPUT

Lumen values are measured by third party certified laboratories performed in accordance with IESNA LM-79-08 as well as Lighting Facts listed.

Watts	Lumen Output	AC Input 120V	CCT	LPW
36	3060	0.3A	3000K	85
48	4080	0.4A	3000K	85
54	4590	0.45A	3000K	85
72	6120	0.60A	3000K	85
36	1260	0.3A	RGB	35
48	1680	0.4A	RGB	35
54	1890	0.45A	RGB	35
72	2520	0.60A	RGB	35

## Warranty

Five year limited warranty.

## Note:

Specifications subject to change without notice.