



The VEGA AC LED RGBW Wall Washer 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.

TECHNICAL DATA

Wattage	36W, 48W, 54W, 72W
CRI	
Standard	70
Optional	80
CCT	2700K, 3000K, 3500K, 4000K
	Red, Green, Blue
	RGB, RGBW
Input Voltage	120-277V, 50/60Hz
Driver	On/Off control for monochrome color DMX/RDM enabled for RGB/RGBW
Operating Temp.	-40°F to 104°F (-40°C to 40°C)
Certifications	cETL listed RoHS compliant Suitable for wet locations
Power Factor	>0.9
Projected Lifetime	L70 - 50,000 Hours
IP Rating	IP66

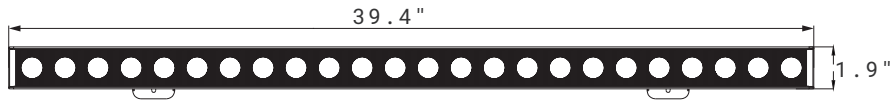
FEATURES

- **Versatile Control & Distribution:** Supports On/Off and DMX/RDM control with multiple light distribution options.
- **Advanced Color & Construction:** Enables monochrome and RGBW color-changing effects within a durable low-copper extruded aluminum housing.

SPECIFICATION

On/Off control

Top View



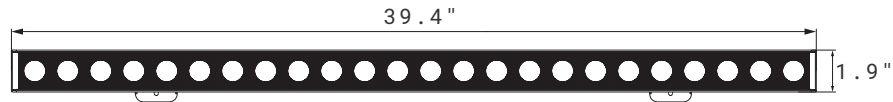
Front and Side View



Input Cable

DMX/RDM enabled

Top View



Front and Side View



Input Cable

ORDERING INFORMATION

EXAMPLE: VEGA-48RGBW301-DMX-25-BK

VEGA							
Series	Wattage	CCT and Color	Voltage	Controls	Beaming Angle	Finish	
VEGA	36 36W	27 2700K	1 120-277V	BLANK On/Off control	5 5°	BK ² Black	
	48 48W	30 3000K			10 10°		GY 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	1 120-277V			DMX DMX/RDM enabled	10 10°	
	RGBW30 RGB+3000K					15 15°	
	RGBW40 RGB+4000K					25 25°	
RGBW50 RGB+5000K			45 45°				

NOTE:

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

ACCESSORIES (ORDERED SEPARATELY AND FIELD INSTALLED)



LCB-3PIN

3-pin leader cable with female plug for AC power lead wiring 39.4" (1meter).



LCB-4PIN

4-pin leader cable with female plug for DMX signal wiring 39.4" (1meter).

NOTE:

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

PERFORMANCE DATA

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

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

WARRANTY

5 years limited warranty.

Specifications subject to change without notice.