

# **RGB ARRAY FLOOD**

# 120V AC DMX

High power red, blue, and green LEDs combined with a durable aluminum housing rated for wet locations make this linear RGB fixture perfect for high impact illumination, indoors or out. RGB Array fixtures must be powered directly with the attached 5ft power cord and can power up to 5 fixtures and allow data linking up to thirty fixtures.

- 120V AC voltage Plug-n-play operation
- Full RGB color mixing produces 16 million colors
- Available in 13" by 9-1/2" array style fixture
- · Control via DMX controller
- · Link data up to 30 fixtures
- · Features Built-in driver and 5ft grounded power cord
- Durable aluminum alloy housing with enamel finish and tempered glass lens
- Integrated mounting brackets with adjustable tilt design for flexibility
- · Indoor and outdoor rated (IP65)
- 60,000 hours rated life











### WW-ARRAY-RGB SERIES QUICK SPECS

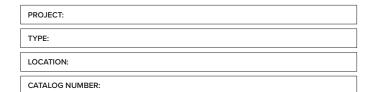
SERIES	WW-ARRAY-RGB
INPUT VOLTAGE	120V AC
ССТ	RGB
LUMENS	N/A
WATTAGE	50W
MAX RUN	5 fixtures (Power) / 30 fixtures (Signal)
DIMMABLE	DMX
BEAM ANGLE	25°
RATING	Wet Location
RATED LIFE	60,000 Hours

An external controller (not included) can control all interconnected fixtures (up to thirty maximum) to have mixing levels at your fingertips and/or to use sound activation. See instructions for more details.

### **WW-ARRAY-RGB SERIES** ACCESSORIES

ITEM NUMBER	DESCRIPTION		
WW36-EX15	15ft Interconnectable Power Extension Cable		
WW-EC15	15ft DMX Signal Cable		
WW-END	Signal Termination End Cap		
WW-XLR3*	3ft DMX XLR3 Adapter Cable		
WW-XLR3-15*	15ft DMX XLR3 Adapter Cable		
CUSTOM CABLE*	DMX or Signal Cable		

<sup>\*</sup>These accessories are custom made to order and will incur a Custom Cable Assembly Fee per unit.

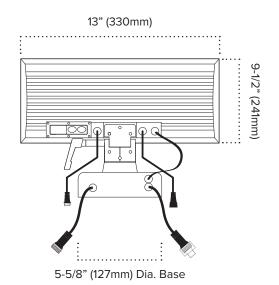


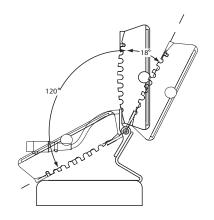




WW-ARRAY-RGB SERIES ORDERING INFORMATION								
ITEM NUMBER	VOLTAGE	ССТ	WATTAGE / FT	IP RATING	BEAM ANGLE	DIMMING		
WW-ARRAY-RGB	120V AC	RGB	50W / ft	IP65	25°	DMX		

## WW-ARRAY-RGB SERIES QUICK DIMENSIONS









#### LIMITED PRODUCT WARRANTY

Our products are warranted to be free from defects in material and workmanship for the warranty period listed. Warranty periods begin from the date of shipment from American Lighting Inc's warehouse to the original purchaser. Products that prove to be defective during their specific warranty period will be either repaired or replaced, at the sole discretion of American Lighting Inc. Claims for defective products must be submitted in writing to American Lighting Inc's RGA Department within the warranty period. Upon approval of such return, American Lighting Inc reserves the right to inspect the product for misuse or abuse. Claims for indirect or consequential damages or for product that, in American Lighting Inc's opinion, has been misused will be denied. This is a warranty of product reliability only and not a warranty of merchantability or fitness for a particular purpose. American Lighting Inc shall have no liability whatsoever in any event for payment of incidental or consequential damages, including, without limitations, installation costs and/or damages for personal injury and/or property. These products may represent a possible shock or fire hazard if improperly installed or altered in any way. This warranty does not apply to any product that has not been properly installed in accordance with current local codes and/or the National Electrical Code. Products that require a transformer, driver, or power supply must be used in conjunction with American Lighting Inc's recommended power supply to ensure safety and retain product warranty.

### PRODUCT SPECIFICATIONS

For the latest product information, updates, instructions and details concerning specifications, colors, finishes, performance, installation and design, visit www.americanlighting. com. Color may vary from the color printed herein due to limitations in photographic and printing processes. American Lighting Inc. reserves the right to change product specifications without notice. Other product specifications such as color temperature, wavelength characteristics and lumen output are subject to production limitations and may vary. LED technology is changing rapidly, and not all color temperatures and performance levels can be duplicated at a later time. Best practices include purchasing 10-15% more for a particular project on the same initial order where white LED color temperatures must be maintained over project and product life. Eventual product replacement should be considered at layout and design stages. Best practices also include testing connections and product performance prior to mounting and/or installing.

### AVERAGE LIFE

Average incandescent lamp life, rated life and average life are terms used to describe the number of hours at which half of the lamps have failed. For LEDs, the hours of rated life specify the point where 70% of original lumen output is reached. Below this point, the effective life is over, however, the LED may still emit light. Individual results may vary with actual environmental conditions including, but not limited to, proper installation, ambient temperature and/or input voltage fluctuations.