RGB WALL WASHER

DMX compatible high power LEDs are rated for up to 100,000 hours of dynamic color effects. Fixtures require virtually no maintenance and up to 30 can be powered by one outlet.

Performance
• High power 1W tri-color LEDs produce up to 16 million colors of light
• RGB Wall Washers have a 25° beam angle and project light up to 65 feet
• Long life LEDs last up to 100,000 hours and can be remotely color changed, greatly reducing labor costs
• 48W LED Array is cETLus Listed

Construction
• Durable aluminum alloy housing with enamel finish withstands severe outdoor environments
• Housing and base with built-in driver are fully sealed for use in wet locations (IP65)
• Well designed thermal management keeps LEDs cool, maximizing longevity

Installation
• Easy to install - multiple RGB Arrays can interconnect power and data linking (up to thirty units)
• Linear RGB fixtures must be powered directly via their five foot grounded power cords but allow data linking (up to thirty units)
• Integrated mounting holes in base/leg brackets and adjustable tilt design maximize on-site flexibility
• Use GFCI weatherproof outlet for outdoor installations

LW36-RGB
LED Array - 64.8W
5-5/8"Dia. (Base)
13"W x 9-1/2"H

Basic array control: For static colors (choice of 7), color flash (choice of 8) and basic fades (choice of 13), use LW36-CON.

LLW32-RGB
Linear RGB - 43.2W
31-1/2"L x 2-3/16"W x 5"H

Specifications

Series	LLW-RGB
Input voltage	120V, 60Hz AC
Color temperature	N/A
CRI	N/A
Wattage	43.2W
Maximum run	10 units for power
Beam angle	25°
Dimming	Via controller or DMX
Housing	Die-cast aluminum alloy
Lens	Tempered glass
Rating	cETLus Listed (Array only)
Dimensions	See individual product
Switching	Plug-in
Mounting	Wall or ground via brackets
Linking	EC15 for signal, EX15 for power
LED specs	LED
Rated life	100,000 hrs

RGB and DMX Accessories

Controllers & Standalones:
LW36-CON	RGB Controller
DMX-RGB-3	RGB 3-channel
DMX-SIMPLE-6	RGB 6-channel

Interconnecting Cables:
LW36-EX15	Power cable
LW36-EC15	Signal cable
LW-END	Signal Termination

Adaptor Cables:
LW36-XLR3	2ft adaptor cable
LW36-XLR3-15	15ft adaptor cable
XLR3-CUSTOM	Custom cable

RGB fixtures will operate in demo mode (seven color flash, seven color fade, repeat) when powered on. Linear RGB fixtures feature a standalone mode activated by pressing both buttons simultaneously, offering independent control of R, G and B values. For RGB color mixing on 3-channels or 6-channels, use DMX-RGB-3 or DMX-SIMPLE-6, respectively. **For more sophisticated DMX control, please contact American Lighting directly.**