

RUSH™

by Martin®

RUSH PAR 2 RGBW Zoom™



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The RUSH PAR 2 RGBW Zoom is a bright single-lens LED PAR Can with fully premixed color from 12 RGBW LEDs and a spectacular 10 – 60 ° zoom. It offers electronic dimming and strobe and comes with a flexible bracket for floor or truss mounting.

- Bright LED PAR Can
- 12 x 10 W RGBW LEDs
- Single-lens wash with fully premixed color
- 10 to 60 ° zoom
- Electronic dimming and strobe
- Temperature-controlled fan cooling
- Flexible bracket – floor or truss-mounted
- 5-pin XLR

Specifications

Physical

Length: 287 mm (11.3 in.)
Width: 187 mm (7.4 in.)
Height: 384 mm (15.1 in.)
Weight: 5.5 kg (12.1 lbs.)

Dynamic Effects

Color mixing: RGBW
Color selection: 33 color presets
Electronic dimming: 0 - 100%
Strobe and pulse effects: Variable speed and action, random strobe
Electronic 'shutter' effect: Instant open and blackout
Zoom: Motorized

Control and Programming

Control options: DMX, stand-alone
DMX channels: 8
White balance control: RGB adjustment
DMX address setting: Control panel with LCD display
Stand-alone programming: Control panel with LCD display
Protocol: USITT DMX512/1990

Optics

Light source: 12 x 10 W RGBW Osram Ostar LEDs
Beam angle: 10° - 60°
Minimum LED lifetime: 50 000 hours (to >70% luminous output)*
*Figure obtained under manufacturer's test conditions

Construction

Housing: Aluminum
Color(s): Black
Protection rating: IP20

Installation

Mounting: Adjustable bracket, surface or truss mount
Orientation: Any
Location: Indoor use only

Connections

AC power in/thru: Neutrik PowerCon
DMX data in/thru: 5-pin XLR

Electrical

AC power: 100-240 V nominal, 50/60 Hz
Typical total power consumption: 150 W
Power consumption figures are typical, not maximum. Allow for +/-10% variation.

Thermal

Cooling: Forced air (temperature-regulated, low noise)
Maximum ambient temperature (Ta max.): 40° C (104° F)
Minimum ambient temperature (Ta min.): 0° C (32° F)

Included Items

Power cable 1.5 m (4.9 ft.)
Mounting bracket

Related Items

RUSH Software Uploader 1™ : P/N 91611399

Ordering Information

RUSH PAR 2 RGBW Zoom™ in cardboard box: P/N 90480040

*Specifications subject to change without notice

Martin Professional Olof Palmes Allé 18 • 8200 Aarhus N • Denmark • Phone: +45 87 40 00 00 • Fax: +45 87 40 00 10 • www.martin.com



About Martin Professional

As a world leader in the creation of dynamic lighting solutions for the entertainment, architectural, and commercial sectors, Martin lighting and video systems are renowned the world over. Martin also offers a range of advanced lighting controllers and media servers, as well as a complete line of smoke machines as a complement to intelligent lighting. Martin operates the industry's most complete and capable distributor network with local partners in nearly 100 countries. Founded in 1987 and based in Aarhus, Denmark, Martin is the lighting division of global infotainment and audio company HARMAN International Industries.

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