

# RUSH™

by Martin®

*RUSH Multibeam 2™*



## ***RUSH Multibeam 2™***

The RUSH Multibeam 2 is a versatile effect featuring two moveable LED bars each with 5 individually controllable narrow beams for powerful mid-air effects. It punches out 10 intense and narrow long-throw beams and features electronic dimming and strobe effect. Multibeam 2 comes with preprogrammed macros for easy effects, master / slave function as well as DMX or sound activation.

- Powerful and intense multi-beam effect
- Two moveable bars with narrow long-throw beams
- 10 individually controllable 10 W RGBW LEDs
- Electronic dimming and variable strobe
- Master / slave function
- Preprogrammed macros
- DMX or sound activated
- 3 & 5-pin XLR

### **Specifications**

#### **Physical**

Length: 473 mm (18.6 in.)  
Width: 248 mm (9.8 in.)  
Height: 164 mm (6.5 in.)  
Weight: 9.5 kg (20.9 lbs.)

#### **Dynamic Effects**

Color mixing: RGBW  
Color selection: 32 color presets  
Electronic 'shutter' effect: Strobe effect, pulse effects, instant open and blackout  
Pre-programmed effects: 12 pre-programmed macros with adjustable speed  
Electronic dimming: 0 - 100%

#### **Control and Programming**

Control options: DMX, stand-alone, master/slave  
DMX channels: 44  
Stand-alone trigger options: Music trig, auto trig  
Setting and addressing: Control panel with LCD display  
Protocol: USITT DMX512/1990

#### **Optics**

Light source: 10 x 10 W RGBW Cree XM-L LEDs  
Minimum LED lifetime: 50 000 hours (to >70% luminous output)\*  
Beam angle: 8°  
\*Figure obtained under manufacturer's test conditions

#### **Construction**

Color: Black  
Housing: High-impact flame-retardant thermoplastic  
Protection rating: IP20

#### **Installation**

Mounting points: Two quarter-turn brackets for rigging clamps  
Location: Indoor use only, must be fastened to surface or structure  
Orientation: Any

#### **Connections**

AC power in/thru: Neutrik PowerCon  
DMX data in/out: 3-pin and 5-pin locking XLR

#### **Electrical**

AC power: 100-240 V nominal, 50/60 Hz  
Typical total power consumption: 130 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.)

#### **Related Items**

RUSH Software Uploader 1™ : P/N 91611399

#### **Ordering Information**

RUSH Multibeam 2™ in cardboard box: P/N 90480030

\*Specifications subject to change without notice

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