

RUSH™

by Martin®

RUSH MH 2 Wash™



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Compact yet powerful, this fast and agile LED wash light moving head features RGBW color mixing and a 20° fixed beam angle. Unique wash beam effects are possible with auto trig shows and music trig sound activation.



Specifications

Physical	Installation
Length: 258 mm (10.2 in.)	Mounting points: Hex bolts
Width: 156 mm (6.1 in.)	Location: Indoor use only, must be fastened to surface or structure
Height: 305 mm (12.0 in.)	Orientation: Any
Weight: 5.7 kg (12.6 lbs.)	
Dynamic Effects	Connections
Color mixing: RGBW	AC power in/thru: Neutrik PowerCon
Electronic 'color wheel' effect: 33 LEE-referenced colors plus white, variable-speed color-wheel rotation effect and random color	DMX data in/out: 3-pin and 5-pin locking XLR
Electronic 'shutter' effect: Strobe effect, pulse effects, instant open and blackout	
Electronic dimming: 0 - 100%, four dimming curve options	Electrical
Pan: 540°	AC power: 100-240 V nominal, 50/60 Hz
Tilt: 270°	Typical total power consumption: 135 W
+/- 45° from vertical	
Control and Programming	Thermal
Control options: DMX, stand-alone	Cooling: Forced air (temperature-regulated, low noise)
DMX channels: 12	Maximum ambient temperature (Ta max.): 40° C (104° F)
Stand-alone trigger options: Music trig, auto trig	Minimum ambient temperature (Ta min.): 0° C (32° F)
Stand-alone memory: 20 scenes	
White balance control: RGB adjustment	Included Items
Setting and addressing: Control panel with LCD display	Power cable 1.5 m (4.9 ft.)
Protocol: USITT DMX512/1990	
Optics	Ordering Information
Beam angle: 20°	RUSH MH 2 Wash™ in cardboard box: P/N 90280020
Light source: 7 x 10 W Cree MC-E RGBW LEDs	
Minimum LED lifetime: 50 000 hours (to >70% luminous output)*	
*Manufacturer's figure obtained under manufacturer's test conditions	
Construction	
Color: Black	
Housing: High-impact flame-retardant thermoplastic	
Protection rating: IP20	

*Specifications subject to change without notice

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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.

For more information please visit



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