

# NORTHSTAR™ WASH

## FEATURES

- 12-channel DMX-512 LED moving head
- Full RGB color mixing produces a color palette of 16.7 Million colors
- Variable electronic strobe (1-25 flashes/second)
- Variable electronic dimmer (0 – 100%)
- Optical feedback system ensures precise movements
- Vector speed channel for pan/tilt
- Built-in color macros via DMX
- User-selectable color chases via DMX
- Built-in automated programs via master/slave (fast and slow)
- Built-in sound activated programs via master/slave
- User-selectable basic or advanced operating modes
- Reset to factory settings option
- Pan/tilt invert option



RGB Color Mixing

## SPECIFICATIONS

- Beam angle: 25° (Standard), 15°, 30°, 45° (Optional)
- Field angle: 28° (Standard)
- Lux: 8,990 @ 1m (25° lenses)
- Lux: 14,500 @ 1m (15° lenses)
- Light source: 36x 3W (1,250mA) Red/Green/Blue LEDs  
100,000hrs (12 each)
- Pan Speed: 540° - 2.2 seconds
- Tilt Speed: 280° - 1.2 seconds
- Power and current: 120V, 60Hz:  
120W, 1A operating, 1.1A inrush, PF 0.91
- AC power: 115V 50/60Hz
- Weight: 12.6lbs (7.8kg)
- Size: 14.6in x 14.2in x 17.7in  
(370mm x 360mm x 450mm)



## ULTRA-BRIGHT 3-WATT LED'S!