

ColorStrobe Lite™

Power is everything, now in color! Add colour into your blinding strobing sequences with the ColorStrobe to achieve dyed effects, white flashing with colorful backgrounds or continuous bright light output with colored animations.

**Light source**

120x 15W RGBW LED chips

**Light output**

4.330 lx @ 5 m / 35.200 lm

**Effects**

12 zones control, continuous full power operation, strobe effects



Ultimately controllable, configurable and arrayable. Super fast bursts of high powered pulses can be adjusted in frequency, duration and intensity, optically harnessed from the 120x High Power RGBW chips. Easy to rig individually or in multiples and easy to program, using direct segment control or the pre-defined macros. Fitted with the standard Robe RNS touch screen system with DMX, RDM, Art-Net, MA Net and sACN protocols. Optional wireless DMX module.

Technical Specification

Source

- Light Source Type: 120x 15W RGBW multichips
- LED Life Expectancy: Minimum 40.000 hours
- Typical Lumen Maintenance: 70% @ 40.000 hours
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Optical system and effects

- High efficient component optics
- Beam Angle: 35° (at 1/2 beam), 63° (at 1/10 beam)
- Individual control: 1, 4 or 12 zones
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- Beam Angle: 35° (at 1/2 beam), 63° (at 1/10 beam)
- Individual control: 1, 4 or 12 zones

Control and programming

- Setting & Addressing: Robe Navigation System 2 (RNS2)
- Protocols: USITT DMX-512, RDM, ArtNet, MA Net, MA Net2, sACN
- Optional wireless version available: CRMX™ technology from Lumen Radio
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Thermal specification

- Maximum Ambient Temperature: 45° C (113° F)
- Maximum Housing Temperature: 90 °C (194 °F)
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Electrical specification

- Electronic auto-ranging
- Input Voltage Range: 100-240 V, 50/60 Hz
- Power Consumption: 1300 W

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Approvals

- CE Compliant
- cETLus Compliant
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Mechanical specification

- Height (U-holder vertically): 350 mm (13.8")
- Width: 315 mm (12.4")
- Depth: 300 mm (11.8")
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- Width: 315 mm (12.4")
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Movement

- Tilt adjustment: Manual
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Rigging

- Mounting Points: 1 pair of 1-turn locks
- Multipoint segment locking for big trusses instalations
- Omega Brackets: 1x Omega bracket with 1-turn quick locks
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Optional accessories

- Optional: floor stand, barndoor, frame adaptor, gel frame, stacker
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