

REDMix 3•192™

REDMix 3•192 is based on RED (Robe Emitted Diodes) Technology. The fixture provides a rectangular light field with manual control of beam spreads, offering a unique, fresh approach to concert touring, television and event lighting.



REDMix 3•192 is supplied with a standard 12-degree lens configuration and 25-degree 'Egg Crate' lens module, 45 and 45 x 15 degree 'Egg Crate' lens modules are also available as optional accessories.

The fixture provides stunning saturated colour tones with extreme intensity levels at double the luminous flux levels of other wash lights using 700 W discharge lamp sources. REDMix 3•192 has a linear optical layout making it an ideal solution for flooding areas with intense colour tones. It's 4-section concept produces stunning rainbow and other colour and chase effects.

Technische Spezifikation

Leistungsaufnahme

- Electronic auto-ranging
- Input voltage: 100-250 AC, 50-60 Hz
- Max. power consumption: 400 W (Eco mode) 700 W (High power mode)

Optisches System & Effekte

- Light source: 192 Luxeon Rebel LEDs (RGBW)
- Optical system: 12 ° without lens-array, 25 ° lens-array (standard); 45 ° and 45 ° x 15 ° lens-array (optional)
- Possibility of fitting additional frost film filters
- LED life expectancy (according to B10L70 criterion): 60,000 hrs (Eco mode), 10,000 hrs (High power mode)
- RGBW colour mixing
- Built-in colour macros
- Adjustable strobe sequences
- Fine dimmer
- White colour balance adjusting

Dimmer, Strobe

- Strobe effect with variable speed (max. 20 flashes per sec.)
- Pre-programmed random strobe pulse-effects
- Smooth 16-bit dimming from 0-100%

Elektrische Spezifikationen und Anschlüsse

- Control panel: 4-digit LED display with 4 buttons
- Control: USITT DMX 512 (RDM support)
- DMX protocol modes: 5 (4, 8, 19 or 20 control channels)
- Control options: DMX, Auto-trigger
- Operations modes: DMX, Stand-alone, Master/Slave
- Manual control of all effects via control panel
- DMX data in/out: Locking 3-pin and 5-pin XLR
- AC power input/output: 2x Neutrik PowerCon

Rigging

- Adjustable mounting bracket

Thermische Spezifikation

- Maximum ambient temperature: 40 °C (104 °F)
- Maximum housing temperature: 70 °C (158 °F)

Mechanische Spezifikationen

- Height: 350 mm (13.8")
- Width: 372 mm (14.7")
- Depth: 352 mm (13.9")
- Weight: 10 kg (22.1 lbs)

Zubehör

- 45° lens module
- 45°x15° lens module