



Sparx 10

Washlights



#JBLEDS10RGBW

With the Sparx 10, light artists are absolutely in their element. All LEDs can be individually controlled and individually adjusted in color and intensity. Thanks to the JB lens design which allows circular light emission with only minimal centre bars, there are no limits to creativity and application. The Sparx 10 is perfect for pixel mapping applications and fires off a spectacular firework of light with its variety of effects and patterns at every stage show.

Optics and Light Source

- 37 RGBW LEDs
- Optical zoom System 4°- 40° (4°- 30° at 1/2 peak, 8°- 40° at 1/10 peak)
- Highly efficient lens system
- round beam without gaps between the lenses effects
- Individual LED control
- Sparkle-Effect for dynamic effects like a fire effect
- Various layers of effects can be combined freely for countless pattern/colour combinations
- Glow – and Colorsread – channel for additional colourmixing options
- Separate CTC channel
- Optimized colour mixing performance
- High resolution, stepless dimmer 0%-100%
- Colour true dimming
- Electronic strobe with pulse and random effects

Movement



High resolution 3 phase stepping motors
Precise and fast movement
Low-noise, suitable for sound-sensitive applications
450° Pan / 330° T

Control

DMX-512
Integrated receiver for JB-Lighting Wireless DMX
Illuminated graphic display, electronically rotatable
Stand-Alone mode

Power Consumption

Approx. 700W

Construction

Compact housing
LEDs individually exchangeable without soldering
3pin and 5pin connectors
PowerCon in/out
Temperature controlled fans
Omega brackets for quick and comfortable mounting in any direction

Mechanical specification

Size: w 404 x h 480 x d 265mm
Weight: 12kg