



# 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