



# Z8STRIP

Battery operated LED pixel batten



**LIGHT SOURCE**

8x10W  
RGBW LEDs



**BEAM ANGLE**

10°



**CONNECTIVITY**

DMX512, Pixel2Pixel  
control, W-DMX



**IP RATING**

65 (front),  
54 (bottom)  
for temporary  
outdoor use

Z8STRIP is a new generation battery operated fixture that marks a new step in wireless lighting technology, being one of the brightest portable fixtures in the event industry. Z8STRIP is encased in IP65 rated housing allowing it to meet any working condition. Featuring 8x10W high-power RGBW full colour CREE LEDs pixel controlled to achieve high brightness and can also a favourite for temporary architectural installations. Z8STRIP is equipped with a lithium battery pack allowing it to be left out for up to 16 hours (colour-changing) and W-DMX control for full cable-free operations.

## TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 8x10W RGBW LEDs
- Luminous flux: 1064lm
- Lux: 4600lux @3m full

### OPTICS

- Beam angle: 10°
- Other: Magnetic holder for diffusion filters or gels

### COLOUR SYSTEM

- Colour mixing: RGBW/FC
- Colour wheel: virtual colour wheel with presets

### CONTROL

- Protocols: DMX512, W-DMX
- DMX channels: 4 / 6 / 10 / 32 / 37 channel
- Pixel control: pixel2pixel control
- W-DMX: included, wireless solution receiver

### ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer

- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1-25 Hz, electronic

### BATTERY

- Battery: 14,8V lithium
- Estimated battery life in colour change mode up to: 16h
- Estimated battery life in single colour mode up to: R - 16h, G - 12.5h, B - 13h, W - 13h
- Estimated battery life in full-mode up to: 6h
- Re-charge connection: power cable
- Re-charge time: 5h/max

### PHYSICAL

- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Data connection: W-DMX OEM TRX
- Power connection: Seetronic powerKon waterproof IN/OUT connectors
- IP rating: IP65 (front) - IP54 (bottom)
- Dimensions (WxHxD): 800x153x216mm
- Weight: 10kg



#### Variants

☒ **LIONBK**  
Black housing

☐ **LIONCR**  
Chrome housing

## TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 4x10W RGBW LEDs
- Luminous flux: 1164lm
- Lux: (11°) 1736lux @3m full

### OPTICS

- Zoom: 11-36° manual
- Beam angle: 11~20°

### COLOUR SYSTEM

- Colour mixing: RGBW/FC
- Colour wheel: virtual colour wheel with presets

### BODY

- Tilt angle: +/-105° manual

### CONTROL

- Protocols: DMX512, W-DMX
- DMX channels: 3 / 4 / 6 / 10 / 15channel
- W-DMX: included, wireless solution receiver

### ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer

# LION

Battery operated projector with zoom and tilt control



#### LIGHT SOURCE

4x10W  
RGBW LEDs



#### BEAM ANGLE

11~20°,  
Zoom: 11-36° manual



#### CONNECTIVITY

DMX512, W-DMX



#### IP RATING

54

LION is a portable battery-powered light designed to be extremely flexible and versatile thanks to its waterproof design. With adjustable tilt of the LED block, manual zoom enabling adjustment of the beam spread and cable-free operation through WDMX receiver on-board LION really is special. LION is a rental-friendly tool, lightweight, portable and can be loaded in the fast-charge case. Can be used as a universal projector in architectural projects, showrooms, wedding parties, conferences, exhibitions, fashion shows and concerts.

- Dimmer curves: 4 different dimming curves available
- Strobe / shutter: 1-25 Hz, electronic

### ELECTRICAL

- Power consumption (at 230V): 53W

### BATTERY

- Battery: 24V lithium
- Estimated battery life in colour change mode up to: 18h
- Estimated battery life in full-mode up to: 9h
- Re-charge connection: power cable and/or magnetic fast-charge in case
- Re-charge time: 6h/max

### PHYSICAL

- Signal connection: XLR 5p IN/OUT connectors
- Data connection: W-DMX OEM TRX
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 54
- Dimensions (WxHxD): 312x250x108mm
- Weight: 5.5kg