

Z 8Strip

Battery operated LED pixel batten

ORDER CODE: **Z8STRIP**



Z 8Strip 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. Z 8Strip is encased in IP65 rated housing allowing it to meet any working condition. Featuring 8x10 W high-power RGBW full colour CREE LEDs pixel controlled to achieve high brightness and can also a favourite for temporary architectural installations. Z 8Strip 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.

MAIN FEATURES

- Huge light output from a battery luminaire with 8x10 W CREE XML RGBW LEDs
- Wireless DMX control, 8 hours battery life on full white and IP65 rating for incredible versatility
- On-board mains and DMX connectors for standard use

TECHNICAL SPECIFICATION

LIGHT SOURCE

- Source: 8x10W RGBW LEDs
- Luminous flux: 1'064lm
- Lux: 4'600lx @3 m full
- Source life expectancy: > 50.000 h

OPTICS

- Beam angle: 10°
- Field angle: 21°
- Other: magnetic holder for diffusion filters or gels

COLOUR SYSTEM

- Colour mixing: RGBW / FC
- White presets: 3.200 K ~10.000K
- Colour wheel: virtual colour wheel with macros
- Macros: built-in white presets

DYNAMIC EFFECTS

- Static mode: selection of static colour
- Manual mode: manual adjustment of colour
- Auto mode: built-in programs with execution speed adjustment

BODY

- Body: sturdy die-cast aluminium body
- Body colour: black

CONTROL

- Protocols: DMX512, W-DMX
- DMX channels: 4 / 6 / 10 / 32 / 37channel
- Pixel control: pixel2pixel control
- Wireless Control: included, wireless solution receiver
- Display: black OLED touch display
- Firmware upgrade: yes, via USB - DMX interface (UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

ACCESSORIES & RELATED PRODUCTS

- 9313FXWL03 Ass. 3x2.5mm TH07 cable, 16A 3p 230V CEE plug, SETSAC3FX socket, L.3 m
- 9333FXWL03 Ass. 3x2.5mm TH07 cable, SHUKO plug, SETSAC3FX socket, L.3m
- 938225L03 3x2.5mm TH07 Cable, 16A SETSAC3MX, 16A SETSAC3FX, L. 3m
- C6002B Slim aluminum clamp, 200kg loading, 48-51mm tubes, M10 bolt, Black
- INF53415L03 Dmx cable HC5340. SETMC5MXXB XLR 5p->SETMC5FXXB XLR (f) 5p L.3m
- RSR0630B Steel security cable for hanging bodies, inox steel shackle, L=60 cm, black
- WSBBF1G5 BlackBox F-1 G5 transmitter, 2,45GHz & 5.2/5,8 GHz, DMX/RDM, 512Ch
- WSBBF1G6 BlackBox F-1 G6 transrec, 512ch, 2.45GHz, DMX&RDM,Bluetooth,G3,G4,G45, G5, CRMX

ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 4 selectable dimming modes available
- Strobe / shutter: 1 - 25 Hz, electronic
- Operating temperature: 0° ~ +35°
- LED Control: flicker free operation

ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz

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: 16 h - G: 12,5 h - B: 13 h - W: 13h
- Estimated battery life in full-mode up to: 6h
- Re-charge connection: power cable
- Re-charge time: 5h/max
- Battery status: shown on display

PHYSICAL

- IP rating: for temporary outdoor installation - IP65 (front) - IP54 (bottom)
- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Data connection: W-DMX receiver
- Power connection: Seetronic powerCON waterproof IN/OUT connectors
- Dimensions (WxHxD): 801x216x153mm
- Weight: 10kg

CERTIFICATIONS / APPROVALS

- Certifications / Approvals: CE, UKCA, RCM

- WSBBR512G5 BlackBox R-512 G5 receiver 512Ch, 2.45GHz & 5.8GHz, DMX/RDM optional
- WSBBR512G6 BlackBox R-512 G6 receiver 512Ch, 2.45GHz,DMX&RDM,BLuetooth,G3,G4,G45,G5,CRMX
- FCLZ8STRIP Flight case for 6 Z8STRIP, 1000x802x600 mm, 46 kg
- UPBOX1U Firmware uploader kit, USB IN, 3pin XLR DMX OUT, USB OUT
- FILTERROLLF2 Frost Dif. filter Roll 7600x1220mm
- ARCLUMIL15D45 Optic lens 15°, D.45mm
- ARCLUMIL25D45 Optic lens 25°, D.45mm
- ARCLUMIL40D45 Optic lens 40°, D.45mm
- FCLZ8STRIFE Flight case for 6 Z8STRIP,
- WDBBOX WDMX battery transmitter, mini 5p DMX and WIFI IN, 2.4 GHz, 0.4 kg