



**NEW**

## PIXIEZOOMXB

280W single lens RGB + warm white moving wash luminaire

PIXIEZOOMXB is a super bright single-source IP rated LED PAR featuring a 6°- 45° linear zoom and a fully homogenised output. PIXIEZOOMXB is equipped with a proprietary 280W RGB + Warm White LED module which delivers a high-quality white reproduction with high CRI and TLCI parameters as well as an extremely precise colour tuning. PIXIEZOOMXB is an ideal solution for any application where users want a superior light quality but without the view of multi-cell fixtures. Being IP rated and offering a wide zoom range, the PIXIEZOOMXB offers unprecedented flexibility and is a truly indispensable fixture for every rental house.

### FEATURES

- 280W proprietary RGB + warm white LED delivering high CRI, TLCI, TM30 values
- 6° to 45° linear zoom with superior evenness
- IP65 (events) and WDMX onboard

## TECHNICAL SPECIFICATIONS

### LIGHT SOURCE

- Source: 280W RGB + warm white
- CT: 6500K
- CRI: > 92
- R9: > 94
- Luminous flux: (6°) 3670 lm - (45°) 3795lm
- Lux: (6°) 29900 lux - (45°) 1590lux @3m full
- Other: TM-30-15RF/RG: 90/99 - TLCI: >85

### OPTICS

- Zoom: 6° - 45° motorised linear zoom
- Lens diameter: 125mm
- Lens type: high-quality glass lens optics

### COLOUR SYSTEM

- Colour mixing: RGB+Warm White
- CTC: CTC control through independent DMX channel
- Colour wheel: virtual colour wheel with presets

### CONTROL

- Protocols: DMX512, RDM, W-DMX
- DMX channels: 5 / 7 / 11channel
- W-DMX: included, wireless solution receiver

### ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: different dimming curves available
- Strobe / shutter: 1 - 30 Hz, electronic
- Selectable PWM: 600~25K Hz

### ELECTRICAL

- Power consumption (at 230V): 271W
- Output (at 230V): 8 units on a single power line

### PHYSICAL

- Signal connection: Seetronic XLR 5p IN/OUT connectors
- Power connection: Seetronic powerCON waterproof IN/OUT connectors
- IP rating: 65 for temporary outdoor application, not for fixed installation
- Dimensions (WxHxD): 467x335x418mm
- Weight: 12kg



#### LIGHT SOURCE

280W RGB + warm white



#### BEAM ANGLE

6° - 45° motorised linear zoom



#### CONNECTIVITY

DMX512, RDM, W-DMX



#### IP RATING

65 for temporary outdoor application, not for fixed installation