

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 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: 6500KCRI: > 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

FI FCTRICAL

• 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