



**NEW**

# PIXIEWASHXB

280W single lens RGB + warm white moving wash luminaire

PIXIEWASHXB reinvents the concept of the moving LED wash light; bringing together the classic styling of a traditional wash luminaire and applying the very latest innovations in the field of LED technology. The large frontal plano-convex lens delivers a stunning level of brightness and an exceptional zoom range with a 1:8 ratio, combined with a proprietary 280W RGB + warm white LED module delivering a high-quality white reproduction with high CRI and TLCI parameters as well an extremely precise colour tuning. PIXIEWASH is an ideal solution for any application where users want a superior light quality but without the view of multi-cell fixtures. Being compact, fast and silent, the PIXIEWASHXB offers unprecedented flexibility is ideal for use in theatres, TV, corporate and festivals.

## FEATURES

- 280W proprietary RGB + warm white LED delivering high CRI, TLCI, TM30 values
- 6° to 45° linear zoom with superior evenness
- Art-net 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

### BODY

- Pan angle: 540°
- Tilt angle: 250°

### CONTROL

- Protocols: DMX512, RDM, Art-Net,W-DMX
- DMX channels: 15 / 18 / 22channel
- 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

### ELECTRICAL

- Power consumption (at 230V): 338W
- Output (at 230V): 3 units on a single power line

### PHYSICAL

- Signal connection: DMX 5p IN/OUT
- Data connection: Art-Net RJ45 IN/OUT
- Power connection: Seetronic powerCON waterproof IN/OUT connectors
- IP rating: 20
- Dimensions (WxHxD): 443x230x308mm
- Weight: 14kg



**LIGHT SOURCE**  
280W RGB + warm white



**BEAM ANGLE**  
6° - 45° motorised linear zoom



**CONNECTIVITY**  
DMX512, RDM, Art-Net,W-DMX



**IP RATING**  
20