

LUMIPIX8H

8 X 12W high power LED pixel batten with RGBWAUV mixing



LIGHT SOURCE

8x12W
RGBWAP LEDs



BEAM ANGLE

22°



CONNECTIVITY

DMX512,
Pixel2Pixel control



IP RATING

33

LUMIPIX8H is a linear 50cm LED batten designed for professional use, employing an innovative optical system combined with a new light source performing 6 primary colour mixing, RGBWAP full colour, granting unprecedented chromatic performance. The super-slim design combined with the extreme colour precision and light output make LUMIPIX8H a flexible and versatile solution for every kind of application or within venues as their architectural, cyclorama, wall-washer, pixel effect or blinder.

TECHNICAL SPECIFICATIONS

LIGHT SOURCE

- Source: 8x12W RGBWAP LEDs
- Luminous flux: 2065lm
- Lux: (15°) 1214lux @3m full

OPTICS

- Beam angle: 22°
- Lens diameter: 42mm
- Additional optics: 25° and 45° (optional)

COLOUR SYSTEM

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

CONTROL

- Protocols: DMX512
- DMX channels: 3 / 6 / 8 / 12 / 48 / 53channel

- Pixel control: pixel2pixel control

ELECTRONICS

- Dimmer: linear 0~100% electronic dimmer
- Dimmer curves: 5 different dimming curves available
- Strobe / shutter: 1-25 Hz, electronic

ELECTRICAL

- Power consumption (at 230V): 85W
- Output (at 230V): 16 units on a single power line

PHYSICAL

- Signal connection: XLR 3p+5p IN/OUT connectors
- Power connection: Neutrik powerCON IN/OUT connectors
- IP rating: 33
- Dimensions (WxHxD): 582x80x183mm
- Weight: 3.3kg