

# Lumipix 6Q

6 x 8W RGBW/FC high-power LED

ORDER CODE: **LUMIPIX6Q**



**Lumipix 6Q** is a linear LED batten of 50cm size designed for professional use, granting unprecedented chromatic performance. The super-slim design combined to its extreme color precision and light output, make **Lumipix 6Q** a flexible and versatile solution for every kind of applications or venues as architectural, cyclorama, wall-washer, pixel effect, blinder.

## MAIN FEATURES

- 6 x 8W RGBW/FC high-power LED
- Pixel control of every individual LED
- Flicker free operations
- Silent operation and linear dimming system

## TECHNICAL SPECIFICATION

### LIGHT SOURCE

- Source: 6x8W RGBW LED
- Luminous flux: 1481
- Lux: 984,2lx @3 m full
- Source life expectancy: > 50.000 h

### OPTICS

- Beam angle: 17°
- Lens diameter: 38mm / 1.5"
- Additional optics: 45° (optional)

### COLOUR SYSTEM

- Colour mixing: RGBW / FC
- White presets: 3200-10000K
- Colour wheel: virtual colour wheel with macros
- Macros: several pre-built pixel macros with adjustable speed

### 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
- DMX channels: 4/9/10/24channel
- Pixel control: pixel2pixel control
- Display: LCD display
- Firmware upgrade: yes, via USB - DMX interface (UPBOXPRO/UPBOX1) not included
- Master/Slave: for synchronised operation of more units linked in a chain

### ELECTRONICS

- Dimmer: linear 0 ~ 100% electronic dimmer
- Dimmer curves: 5 selectable dimming modes available
- Strobe / shutter: 1-25 Hz, electronic
- Operating temperature: -10° ~ +45°
- LED Control: flicker free operation

### ELECTRICAL

- Mains power supply: 100-240V - 50/60Hz
- Max power consumption: 52W
- Max power consumption (at 120V): 53W
- Output (at 230V): 24 units on a single power line

### PHYSICAL

- IP rating: 33
- Cooling: passive cooling and fan-free
- Suspension and fixing: bracket for hanging and positioning
- Signal connection: 3p IN/OUT
- Power connection: Neutrik powerCON IN/OUT connectors
- Dimensions (WxHxD): 558x82x164mm / 21.97"x3.23"x6.46"
- Weight: 2,4kg / 5.29lbs

## ACCESSORIES & RELATED PRODUCTS

- ARCLUMIL25D38 Optic lens 15°, D.38mm
- ARCLUMIL45D38 Optic lens 45°, D.38mm
- UPBOX1 Firmware uploader kit, USB IN, 5pin XLR DMX OUT, USB OUT

- UPBOXPRO Firmware uploader kit, USB IN, 5-pin XLR DMX OUT connector