Clou³ Multifunction
3in1 LED Display
Pixel Pitch 2.9 | 3.9 | 4.8

Squareled
red dot award
product design
**Clou³ Multifunction 3in1 LED Display**

The Squareled Clou³ is a hybrid luminaire with a video panel and 2x LED BAR fixtures!

Capable of continuous double rotation on the pan and tilt axes, the Clou³ combines the function of LED display and stage lighting to achieve HD video playback, lighting mapping and rotating scanning effects.

It’s a multifunctional LED display which can be - removed from the moving base - used as a LED screen - flat, convex, concave or in circles.

Each LED BAR fixture is equipped with 6 pcs. 4x3W RGBW high power LEDs, 15 degree beam LED condensed with collimators achieve a variety of color mapping. It’s controlled by the DMX512 protocol. Video Panel and LED BARs can be controlled individually to achieve unparalleled visual effects.

**PANEL**
- Panel pitch: 2.9 | 3.9 | 4.8
- 1200 Nits Black LED Nation Star
- Panel size: 500 mm x 500 mm
- Movement: X:540° / Y:120°
- Control mode: DMX512 protocol
- DMX channel: 64
- Connection: 5 pin XLR Seat
- IP42 or IP65
- Net weight: 29 kg

**LED BAR**
- LED BAR Pitch: 88mm
- LED type: Cree LED XM-L 4 in 1 RGBW
- LED Power: 10 W/dot
- Beam aperture: 15°
- Control model: DMX 512 protocol
- Weather protection: IP65
- Power input 110~240V AC/50~60Hz
- Total Power consumption 350W
- Operating temp -20~+45°