

## P1.9 / UNILUMIN UPAD IV / PRO C-CUBE U-SHIELD / CABINET



### TECHNICAL DETAILS

Pixel pitch (mm)	1.9
Cabinet width (mm)	500
Cabinet height (mm)	500
Cabinet depth (mm)	72
Resolution (px×px)	256x256
Max. brightness (cd/m <sup>2</sup> )	1000
Viewing angles (h/v; °)	160/160
Refresh Rate (Hz)	7,680
Protection Level (IP)	IP30
Working Environment	indoor
Maintenance	Front / Rear
Net weight (kg)	6.3
Max./Avg Power Consumption (W)	130/45
LED type	U shield 1515
Curve	(Convex) 5°~+10°(Concave) (Optional)

### PRODUCT DESCRIPTION

The Unilumin UPAD IV Pro C-CUBE U-Shield P1.9 is a highly versatile premium LED panel engineered specifically for building seamless 90° corners and three-dimensional LED cubes. Utilising a standard 500x500mm cabinet size, the C-CUBE U-Shield module integrates flawlessly both horizontally and vertically with the standard UPAD IV Pro U-Shield and the flexible UPAD IV S-FLEX U-Shield panels. This cross-compatibility allows you to break away from flat screens and design immersive, multi-dimensional installations that elevate any stage or exhibition space. Featuring Unilumin's U-Shield technology, the UPAD IV Pro C-CUBE delivers rugged durability and a matte, reflection-free surface that resists damage during frequent load-ins. At just 6.3 kg, the die-cast magnesium cabinet is roughly 30% lighter than standard rental panels, drastically reducing rigging strain and accelerating installation times for the installation crew. Equipped with a fine 1.9 mm pixel pitch and 1,000 nits of brightness, the the Unilumin UPAD IV Pro U-Shield line is engineered to provide stunning, high-end displays. Powered by NovaStar A10 receiving cards and a massive 7,680 Hz refresh rate, the system produces a remarkably crisp, flicker-free canvas that brings vivid colours and flawless HDR performance to your custom geometric layouts.

Product link:

<https://rentalhouse.sqm.eu/gb/strona-glowna/2904-p19-unilumin-upad-iv-pro-c-cube-u-shield-cabinet.html>