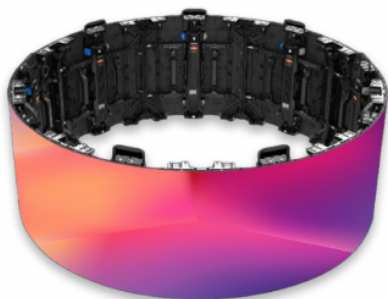


## P1.9 / UNILUMIN UPAD IV / PRO S-FLEX U-SHIELD / CABINET



### 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	±40°

### PRODUCT DESCRIPTION

The Unilumin UPAD IV Pro S-FLEX U-Shield P1.9 is a premium LED panel developed specifically for creating fluid, three-dimensional indoor visual installations. Featuring highly flexible modules and an adjustable frame design, it achieves an exceptional curving range of ±40° for remarkably smooth, natural arcs and waves. With a standard 500x500mm cabinet size, the S-FLEX module integrates seamlessly with the standard UPAD IV Pro U-Shield and the UPAD IV Pro U-Shield C-CUBE U-Shield panels. This cross-compatibility breaks down traditional design limitations, allowing you to build truly impressive, multi-dimensional exhibition spaces and custom stage sets. Featuring Unilumin's U-Shield technology, the UPAD IV Pro S-FLEX 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. Powered by the NovaStar A10 receiving card, the cabinet delivers 1,000 nits of brightness and a fine 1.9 mm pixel pitch, along with ultra-wide 160° horizontal and vertical viewing angles. This ensures that even the most advanced structures maintain absolute colour consistency and perfect, glare-free visibility. Together, the Unilumin UPAD IV Pro U-Shield line of products effortlessly enables highly customised, multi-dimensional installations for any high-end AV application.

Product link:

<https://rentalhouse.sqm.eu/gb/strona-glowna/2905-p19-unilumin-upad-iv-pro-s-flex-u-shield-cabinet.html>