

UNILUMIN UPAD III CORNER – 2.6MM

Specification Sheet



KEY FEATURES



Convenient cabinet design – single person installation, disassembly and maintenance



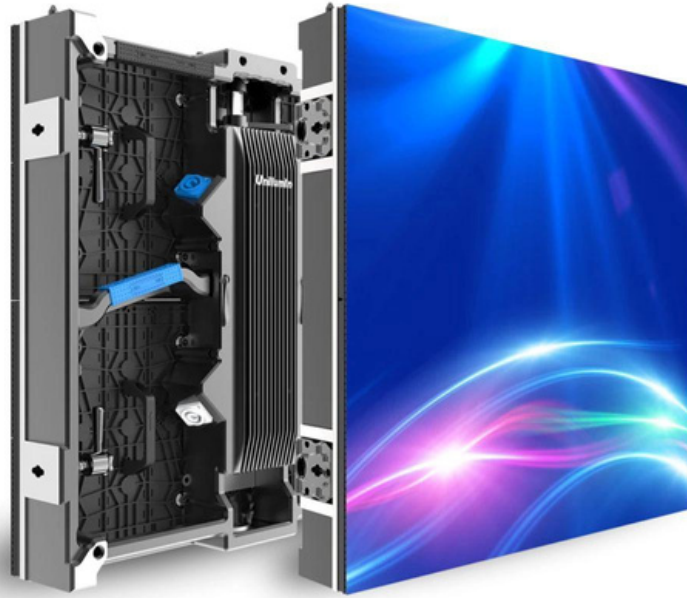
Multiple uses and multiple structures – curved wall & 90-degree corner & dance floor, etc



Brompton systems – organize work and get things done

OVERVIEW

Introducing the Unilumin UPAD III Corner - 2.6mm, a breakthrough in LED technology. With its ultra-fine 2.6mm pixel pitch and versatile corner design, it delivers exceptional clarity and precision, making it perfect for immersive visuals in various applications.



SPECIFICATIONS

Pixel Pitch	2.6mm	Operating Temperature/Humidity	-10°C to 45°C/10% - 80% RH
Environment	Indoor	Maintenance	Rear
LED Type	3-in-1 Black SMD	Curve (Convex - Concave)	-5° to 10°(optional)
Brightness	1,000 cd/m ²	Viewing Angle (H/V)	140°/120°
Pixel Density	147,456 pixels/m ²	Contrast Ratio	3,000:1
Module Size (W×H)	250mm × 250mm	Input Power/Panel (Max.)	120 W
Panel Size (W×H×D)	500mm × 500mm × 91.6mm (per tile) 1000mm × 500mm (when assembled)	Input Power/Panel (Ave.)	40 W
Panel Resolution	192 × 192 dots	Refresh Rate	3,840 Hz
Panel Weight	9 kg	Input Voltage	100 - 240 VAC
Material	Die-cast Aluminum	Input Power Frequency	50 - 60 Hz
Ingress Protection	IP30	Standard Mounting Configuration	Hanging, Stacking

*Notes: The specifications are for reference, actual values may vary.