

### SHAPE THE FUTURE WITH FLEXIBILITY









# TRANSFORMING SPACES THROUGH CURVED LED BRILLIANCE

Unleashing the power of true flexibility, the CURVUS series is the ultimate choice for creatives that want to design visual solutions that truly captivate audiences.



≤ 10,000:1 CONTRAST



100,000+ LIFETIME



GOB MODULES - ULTIMATE DURABILITY



COMMON CATHODE & 24BIT COLOUR

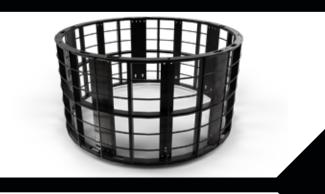


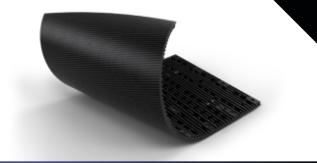




## PRODUCT FOR CREATIVES

Bespoke framework that is precision engineered allows for artistic creations that truly stand out and make a statement whilst also being easy to install.







Bespoke framework/ cabinets ensuring high quality finish and hassle-free installation

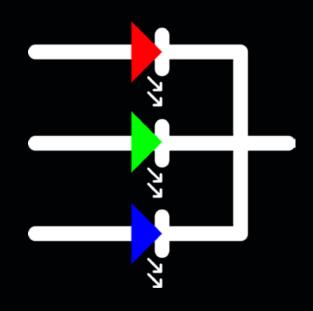


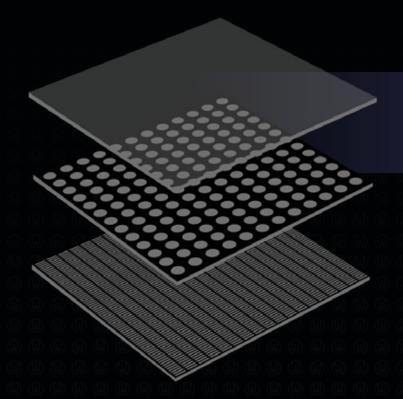
## **SIMPLE INSTALL**

Simple snap magnet module installation allows for efficient installation and easy servicing.

## ULTRA-THIN & ULTRA-LIGHT WEIGHT

Lightweight designs allow for creative product placements and reduced costs on structural materials.





## COMMON CATHODE DESIGN\*

Experience brilliance like never before with our cuttingedge LED display featuring common cathode technology. Immerse yourself in stunning visuals, unparalleled energy efficiency, and vibrant colours that come to life. The CURVUS ensures impeccable uniformity and superior image performance.

\*Only CURVUS pro uses common cathode technology

## **GOB MODULE FINISH\***

This innovative technology seals the LED's with transparent epoxy glue. This protects the LED from any harmful accidents by making it anti-collision, waterproof, anti-UV and dust proof. The lifespan of the LED is also extended due to improved heat dissipation.

\*GOB module finish is an additional upgrade option





Model	CURVUS (SMD)								CURVUS Pro (Flip-Chip)		
Pixel Pitch (mm)	1.25	1.5625	1.667	1.875	1.875	2.5	3	4	1.25	1.5625	1.875
Module Size (W+D+H)	240x120x6.25mm 9.45x4.72x0.25in	300x168.75x6.25mm 11.81x6.64x0.25in	240x160x6.05mm 9.45x6.3x0.24in	300x168.75x6.05mm 11.81x6.64x0.24in	270x120x6.05mm 10.62x4.72x0.24in	240x160x6.4mm 9.45x6.3x0.25in	240x120x6.6mm 9.45x4.72x0.26in	240x120x6.6mm 9.45x4.72x0.26in	300x168.75x6.25mm 11.81x6.64x0.25in	300x168.75x6.25mm 11.81x6.64x0.25in	300x168.75x6.05mm 11.81x6.64x0.24in
LED Type	SMD 1010	SMD 1010	SMD 1010	SMD 1010	SMD 1010	SMD 1515	SMD 2020	SMD 2020	Flip-Chip 1010	Flip-Chip 1010	Flip-Chip 1010
Module Resolution	192x96	192×108	144x96	160x90	144x64	96x64	80×40	60x30	240x135	192x108	160x90
The Minimum Diameter	1222.3mm / 48.12in	1336.9mm / 52.63in	763.9mm / 30.07in	859.4mm / 33.83in	773.5mm / 30.45in	763.9mm / 30.07in	763.9mm / 30.07in	763.9mm / 30.07in	1336.9mm / 52.63in	1336.9mm / 52.63in	859.4mm / 33.83in
Brightness	≥600cd/m2	≥650cd/m2	≥600cd/m2	≥600cd/m2	≥600cd/m2	≥800cd/m2	≥800cd/m2	≥800cd/m2	≥1000cd/m2	≥1000cd/m2	≥1000cd/m2
Contrast Ratio	≤5,000:1								≤10,000:1		
Colour Temperature	6500								6500		
Scan Mode	1/48	1/27	1/32	1/30	1/30	1/32	1/20	1/15	1/27	1/27	1/30
Power Consumption (W/m2 / W/ft2)	550 / 51.09	500 / 46.45	400 / 37.16	500 / 46.45	550 / 51.09	440 / 40.87	390 / 36.23	350 / 32.51	580 / 53.88		
Application	Indoor										
Viewing Angle	≥120										
Refresh Rate	≤3840Hz										
Frame Frequency	≥60Hz										
AC Input Voltage	110V~240V±10%										
Earth Leakage Current	≤2mA										
Operating Temperature	0 ~ +40 / +32 - +104										
Storage Temperature	-20 ~ +50 / -4 - +122										
Operating Humidity	10%~90%										
Lifetime (Hours)						≥100,000					



<sup>\*</sup>All data contained is subject to change.



Please contact us if you have any questions, we're always happy to help

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