



UHF 1.8

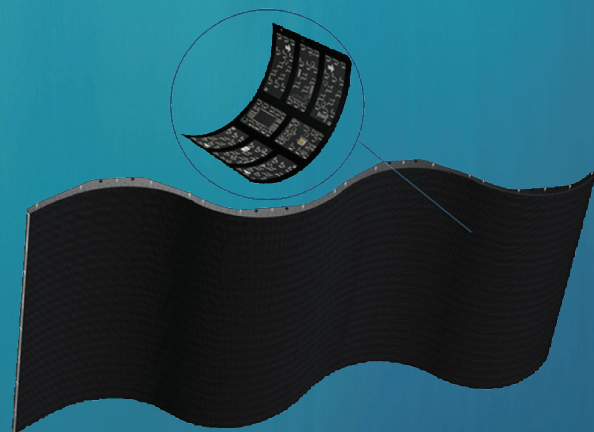
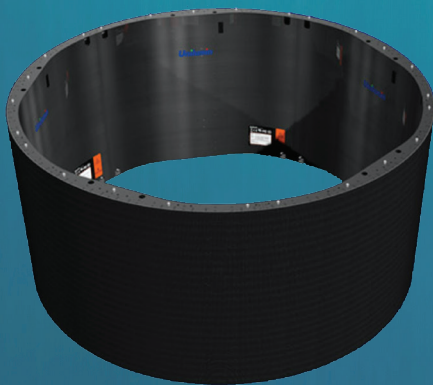
INDOOR SOLUTION

- Ultra Flexible.
- Sustainable Reliability.
- Streamline Operation Efficiency.
- Front Installation and Maintenance.

Ultra Flexible

Creativity is easy with UHF. With a flexible cabinet size it can meet any custom project demands. UHF is available for arbitrary arc shapes and stress is evenly distributed to all parts of modules for sustainable and streamlined performance.

1. Perfect arc, perfectly integrated with the environment.
2. Flexible shape, born for creative application.
3. Modules protected by memory metal chassis, high precision, and radian uniformity.
4. Front installation and front maintenance.



Contact Us

844.263.3675 | www.unilumin-usa.com

Find Us @UniluminUSA



Sustainable & Streamlined



UHF has a metal bottom case to create great heat dissipation and customized COS technology protection is available. With a 4-in-1 bar module, it increases the speed of installation and curving precision.

Parameter	Value
Pixel Pitch	1.8mm
LED Type	3-in-1 SMD
Brightness	1000 cd/m ²
Pixels Per Panel	270 x 135px 270 x 270px 270 x 540px
Pixel Density	291,600 pixels/m ²
Weight	24 kg/m ² (52.9 lbs)
Module Size	W250mm x H250mm (9.8in x 9.8in)
Panel Size	500mm x 250mm 500mm 1000mm
Aspect Ratio	Varies Dependent on Design
Curve	Customized According to Customers' Needs
Material	Aluminum
Ingress Protection	Front IP30
Operating Temperature/Humidity	-10°~ +45° / 10~80%RH
Storage Temperature/Humidity	-20°~ +55° / 10~85%RH
Maintenance	Front
Horizontal / Vertical Viewing Angle	155° / 155°
Color Temperature	2000-9300K Adjustable
Brightness Control	Manual/Automatic
Contrast Ratio	5000:1
Input Power (Max/Typical)	62.5W/21W 125W/42W 250W/84W
Video Frame Rate	50/60 Hz
Refresh Rate	3840 Hz
Input Voltage	100~240VAC
Input Power Frequency	50~60 Hz
Processing Depth	14 bit
Mounting Configurations	Fixed, Floor-mounted, Hanging
Optional Mounting Configurations	Concave and Convex

Specifications are for reference only and are subject to change without notice.