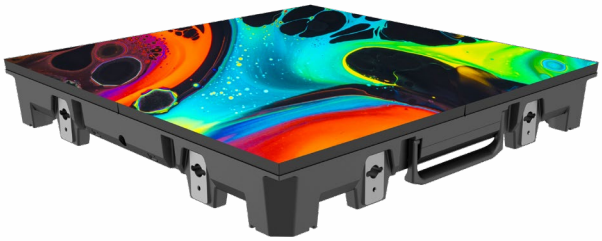
XF

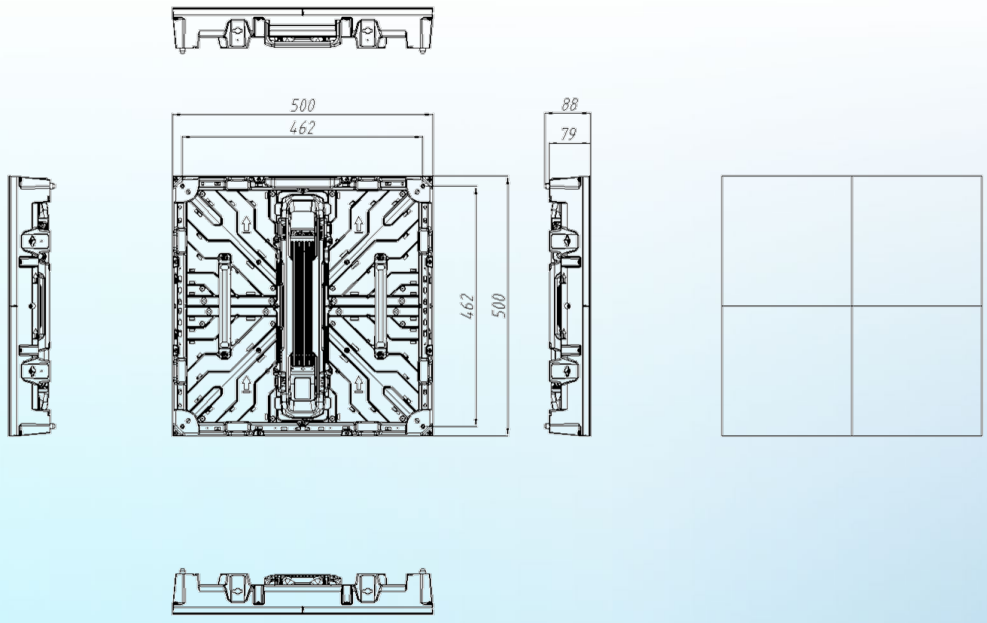
SERIES PRODUCT SPECIFICATION

XF2.6 Indoor Rental LED Display



Product Features

- Stunning bearing load, up to 2.5T/m²
- Special bevel edge design for stage elevation.
- Multiple sealed protection.



SPECIFICATION PARAMETERS

Specification		XF2.6
Cabinet Parameter	Pixel Pitch	2.6 mm
	LED Type	SMD 1515
	Pixel Density	147,456 pixels/m²
	Pixels Per module	96×96 pixels
	Module Size	250×250 mm
	Pixels Per Panel	192×192 pixels
	Panel Size	500×500×79 mm
	Weight	9 kg/panel
	Maintenance	Front (whole cabinet)
	Ingress Protection	IP40
	Recommended Viewing Distance	≥2.6m
	Material	Die-cast Aluminum
	Load Capacity	2.5 T/m²
Optical Parameter	Brightness	1,000 nits
	Calibration	Support Brightness and Chroma
	Color Temperature	2,000-9,500K Adjustable
	Viewing Angle	160°/160°
	Contrast Ratio	8,000：1
	Gray scale	16 bit
	LED Life Time	100,000 Hours
Electrical Parameter	Input Power Max	120 W/panel
	Input Power Typical	40 W/panel
	Input Voltage	100~240VAC
	Refresh Rate	7,680@60Hz Hz
	Video Frame Rate	23.5~240 Hz
	Scan Rate	1/16
Operation Conditions	Operating Temperature/Humidity	-10°~+45℃/10~80%RH
	Storage Temperature/Humidity	-20°~+50℃/10~60%RH
	Standard Mounting Configuration	Tiling

Note:

1. The image of the product above is for illustration only and may differ from the actual product (including but not limited to appearance, color, size, etc.).
2. The parameters are reference values, part of which is obtained under a specific test environment in Unilumin’ s internal laboratory, there may be slight differences in actual use due to differences in product batch, configuration, software versions, use conditions, and environmental factors.