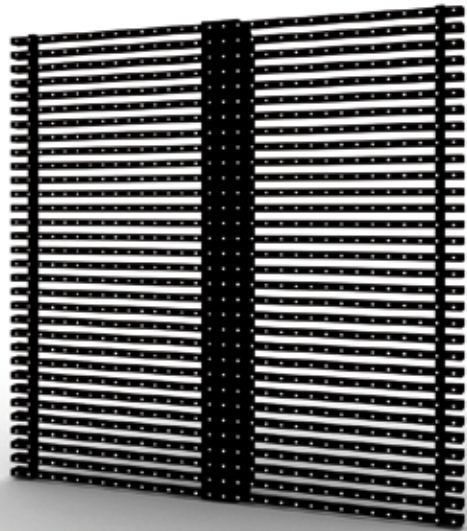


F-20

20MM INDOOR/OUTDOOR TRANSPARENT LED VIDEO DISPLAY



The F-20 is a lightweight, semi-transparent LED video display with a 4,500 NIT light output and rugged IP65 rating suitable for both indoor and outdoor applications. The F-20 is an ideal solution for applications with long viewing distances. The F-20 features 68 billion color processing and the Radiant color calibration system which operate simultaneously to deliver rich, vibrant video images with superb color depth and uniformity across the entire display surface.

With a transparency factor of 20%, the F-20 opens up a wide range of creative design possibilities without compromising on image quality. Weighing only 7kg/15lbs per tile (17.5kg/38lbs per m²), the F-20 is approximately three times lighter than the current industry average,

Key benefits:

- High performance and affordable → Enter new markets, greater ROI
- Lightweight → Increases design possibilities/reduces costs
- Transparency → Combine video with lighting
- Indoor/Outdoor → Greater ROI for rental companies
- SMD technology → Quality image with wide viewing angles
- 4,500 NIT light output/IP65 rating → Outdoor use

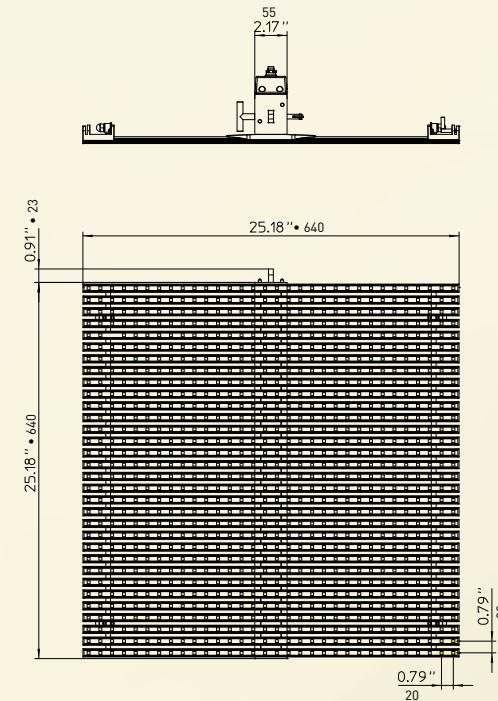
PIXLED

Lightweight | Creative LED solutions

F-20 SPECIFICATIONS*

20MM INDOOR/OUTDOOR TRANSPARENT LED VIDEO DISPLAY

	F-20
Pixel pitch	20mm
Brightness [Nit or cd/m ²]	4500
Transparency	20%
LED type /Brand	3 in 1 SMD/SDK
LED/Pixel	1
Module size [cm] W x H x D	64 x 64 x 13
Module size [ft] W x H x D	2.1 x 2.1 x 0.43
Module area	0,4m ² / 4.3ft ²
Pixels / Module	32 x 32
Pixels / m ²	2.500
Viewing Horizontal / Vertical	>120° / >120°
Weight/tile	7 kg / 15.43 Lbs
Weight/m ²	17,5 kg / 38.58 Lbs
IP Front / Back	IP65 / IP54
Colors	68 Billion
Processing	1.280 x 1.024
Input frequency	60 Hz
Refresh rate	1000Hz
Data interconnect	BNC
Processor	PK-V3
Max power/tile (W)	375
Max power/m ² (W)	940
Certificats	CE/ETL
Temperature	-20 to 50°C / -4 to 122°F



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*Specifications subject to change without notice