

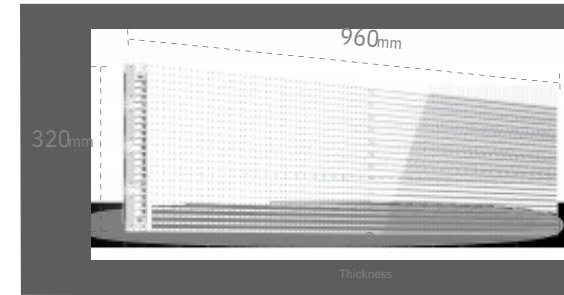
Skyline Series

Outdoor transparent film LED screen

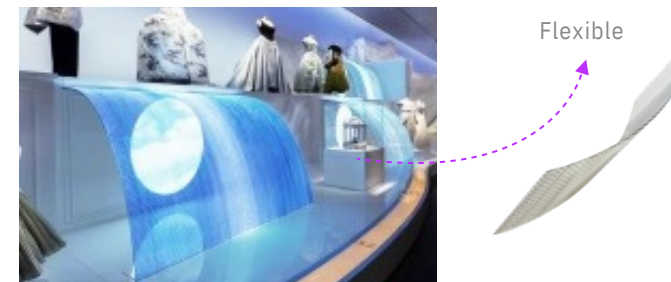


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 High transparency
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 Flexible
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 Free size
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 Seamless
- 
 Colorful
- 
 Rear service
- 
 Safety
- 
 Thin and light

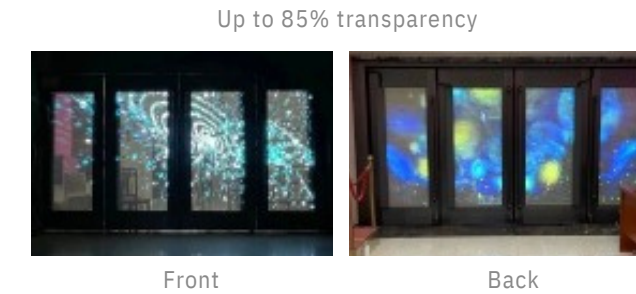
Skyline Series Transparent film LED display solutions is made of see-through PC and a special self-adhesive material, making it relatively easy to install and use. With a film panel which is 3mm thickness & 2.5 kgs per sq.m, Skyline Series transparent film LED display solutions are very easy to handle and setup. This film LED panel has a pixel pitch of 4mm to 20 mm and custom-made panel size, delivering 85% transparency. what's more, the transparent LED display panels have 6000 NIT brightness, it can be widely used in theater, museum, stadium, airport, shopping mall window glass indoor and outdoor.



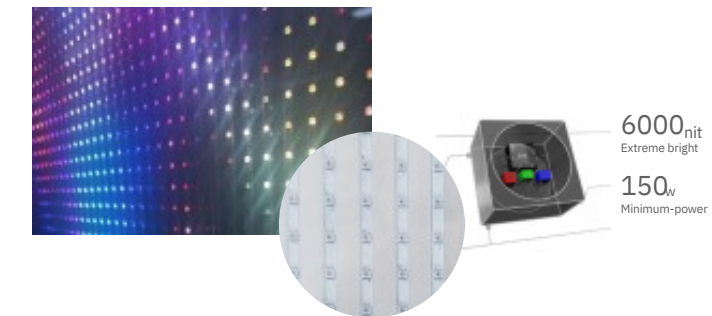
The film panel is only just 3mm thickness. It weighs just 1.6 kgs per panel and have no any pressure on the glass surface while blending seamlessly with it.



The flexible film offer any shape design and horizontal & vertical directions installation



Up to 85% transparency, don't block nature light in building, no additional steel structure required.



Extreme brightness 6000nits max, lower power consumption. you can enjoy the nature videos during day time outdoor.

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Free trimming size



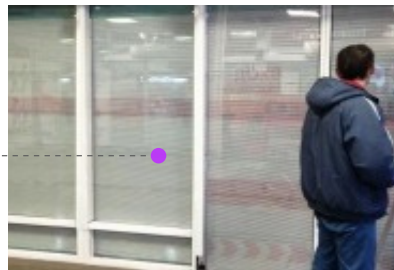
Anti-UV

The pixel pitch & film panel size is free to cut for your window glass size. Match all kinds of glass curtain wall structures

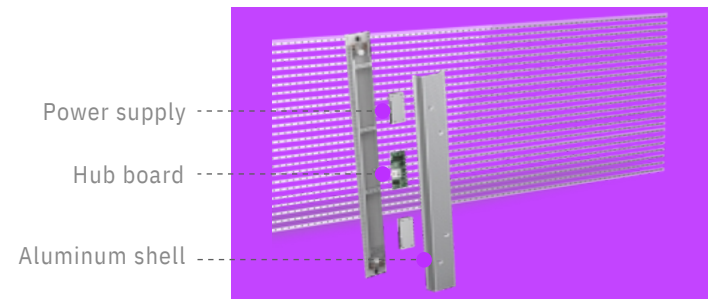
Anti-UV material, 10 years' yellowing resistance longer Lifespan



Self-adhesive



Paste on window glass with self-adhesive glue-water, fixed with frame of window glass



Power supply

Hub board

Aluminum shell

Ease maintenance through full rear access, simple structure, easy installation, save time and cost for operation

Specifications

Model	Skyline-4	Skyline-6	Skyline-8	Skyline-10	Skyline-16	Skyline-20
Pitch (mm)	X: 4, Y: 8mm	6.5	8	10	16	20
LED Configuration	SMD2020	SMD2020	SMD2020	SMD2020	SMD2020	SMD2020
Film Size (L*W*H)/(mm)	960*512*3mm	962*416*3mm	960*400*3mm	960*400*3mm	960*512*3mm	960*400*3mm
Pixel Per Film	240*68 dots	148*64 dots	120*40 dots	96*40 dots	60*32 dots	48*20 dots
Weight (kg/m ²)	2.8	2.6	2.5	2.5	2.4	2.4
Brightness (nit)	1500 / 6000	1500 / 6000	1500 / 5000	1500 / 5000	1500 / 3500	1500 / 3000
Transparency	60%	60%	80%	85%	86%	88%
Contrast	4000:1	4000:1	4000:1	4000:1	4000:1	4000:1
Weathering Resistance	Anti-yellowing	Anti-yellowing	Anti-yellowing	Anti-yellowing	Anti-yellowing	Anti-yellowing
Refresh rate (Hz)	3840	3840	3840	3840	3840	3840
Viewing Angle (H/V)(°)	140 /140	140 /140	140 /140	140 /140	140 /140	140 /140
Material	PC+AL	PC+AL	PC+AL	PC+AL	PC+AL	PC+AL
Maintenance	Rear service	Rear service	Rear service	Rear service	Rear service	Rear service
Installation Type	Pasting & Fixed	Pasting & Fixed	Pasting & Fixed	Pasting & Fixed	Pasting & Fixed	Pasting & Fixed
Driving Type	Static	Static	Static	Static	Static	Static
Input Voltage (V)	AC110~220V	AC110~220V	AC110~220V	AC110~220V	AC110~220V	AC110~220V
Max Power(W/m ²)	700/180	700/180	700/160	700/160	300/120	300/120
Storage Temperature	- 20~ + 60	- 20~ + 60	- 20~ + 60	- 20~ + 60	- 20~ + 60	- 20~ + 60
Operating Temperature	- 10~ + 50	- 10~ + 50	- 10~ + 50	- 10~ + 50	- 10~ + 50	- 10~ + 50
IP Rating	IP43	IP43	IP43	IP43	IP43	IP43
Color Temperature (K)	6500	6500	6500	6500	6500	6500
LED Lifetime (H)	100000	100000	100000	100000	100000	100000
Certifications	CE,FCC,ROHS	CE,FCC,ROHS	CE,FCC,ROHS	CE,FCC,ROHS	CE,FCC,ROHS	CE,FCC,ROHS

Note: 1.Power consumption tolerance:±10%, according to the actual situation.

2.This specification is for reference only and no other contract is made. We reserve the right to improve this information and products without prior notice.