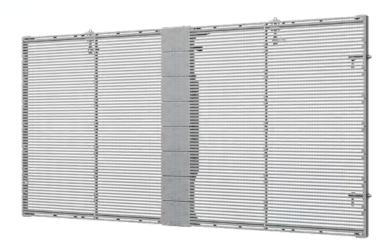
## **FACADE** SISP15.6FA

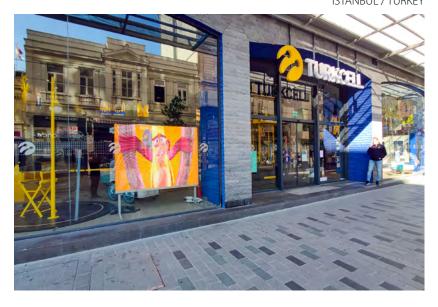
TRANSPARENT LED CURTAIN FOR ARCHITECTURAL FACADE APPLICATIONS





- Right choice for facades with front or rear access
- Intelligent construction for ultra-thin frame depth
- Lightweight for easy adaptation and low cost framework design
- The right solution for architectural and facade installations
- Improved mask structure that increases viewing angle

## **TURKCELL STORE** ISTANBUL / TURKEY



## General Operating environment Pixel pitch 15.6mm Service type front and rear access Calibrated brightness (nits) 4.500nits SMD Lamp type Lifespan (hours at %50 brightness) >100.000hours White color calibration (adj.) 3.500K~8.500K Grav scale Brightness control 256 level **Module Specifications** Module dimensions (mm) 500x125 Refresh frequency 1 920Hz Module resolution 32x8px LED drive method dynamic Module material Module type sealed PCB type multilayer PCB surface coating humiseal **Panel Specifications** Panel material Die-cast aluminum Panel paint ES powder coated Panel dimensions (mm)1 IP level IP54 front and rear Transparency ratio 70% Panel weight <20ka Panel resolution 64x32px Pixel density (pcs/sqm) 4.096 Viewing angle (horizontal x vertical) >120° x 120° Minimum viewing distance Operating temperature range -5°C ~ +50°C Storage temperature range -20°C ~ +60°C Operating humidity 10% ~ 90% non-condensing Power input voltage 110 ~ 240 VAC Power input frequency 50 ~ 60 Hz Average power per sqm <100W Max power per sqm <600W Active PFC YES Load tolerance<sup>2</sup> 25% min. Panel installation type Fixed installation Cooling Passive cooling Other Max input resolution FHD, UHD, 4K, 8K Standard video sources<sup>3</sup> All digital formats Brightness adjustment Automatic & manual Death pixel monitoring Optional Module monitorina YES Temperature monitoring YES

## Options

Smoke monitoring

Voltage monitoring Power redundancy

Signal path backup

Signal transmission

Standby scheduling

Power on/off scheduling

\*The mechanical and electronic specification options are available.

- 1- Panel dimensions can change upon customer request
- 2- That value is the remain capacity of PSU's at 100% brightness and
- 3- Different types of video input available as option

Front Access Lightweight

Slim Monitoring

Smoke Temp Monitoring

Voltage Monitoring Remote Control

Easy To Install

Wide Angle

Transparent



Calibration



**Fanless** 



































Optional

N/A

YES

CAT or Fiber Optic

YES

Optional CE-EMC, CE-LVD, RoHS, FCC

