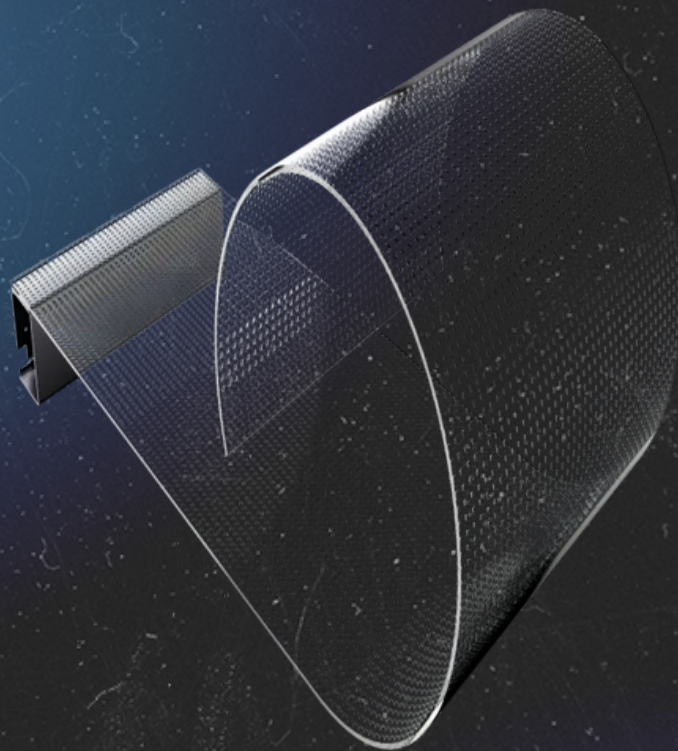




FLEXIBLE LED FILM SERIES



ULTRA-THIN, LIGHTWEIGHT & TRANSPARENT VISUAL INNOVATION

Flexible, lightweight, and up to 95% transparent, perfect for glass windows, retail displays, stage design, and architectural media façades.



FLEXIBLE



**ULTRA THIN
(2,5MM)**



ULTRA-LIGHT



TRANSPARENT

FLEXIBLE LED FILM SERIES

GENERAL

MODULE SIZES:

- **P6** – 816 × 384 MM
- **P6.25** – 1000 × 400 MM
- **P8** – 1000 × 400 MM
- **P10** – 1000 × 400 MM
- **P15** – 990 × 390 MM
- **P20** – 1000 × 400 MM

LED TYPE (SMD):

- SMD1515 (P6 / P6.25 / P8 / P10)
- SMD2022 (P15 / P20)

PIXEL COMPOSITION: R1 G1 B1

MODULE RESOLUTIONS:

- **P6** – 136 × 64 (8,704 PIXELS)
- **P6.25** – 160 × 40 (6,400 PIXELS)
- **P8** – 125 × 50 (6,250 PIXELS)
- **P10** – 100 × 40 (4,000 PIXELS)
- **P15** – 66 × 26 (1,716 PIXELS)
- **P20** – 50 × 20 (1,000 PIXELS)

SCREEN RESOLUTION PER M²:

- 27,777 PX (**P6**)
- 25,600 PX (**P6.25**)
- 15,625 PX (**P8**)
- 10,000 PX (**P10**)
- 4,356 PX (**P15**)
- 2,500 PX (**P20**)

THICKNESS: 2.5 MM

WEIGHT: 1.3 KG (ALL MODELS)

ELECTRICAL & ENVIRONMENTAL PARAMETERS

INPUT VOLTAGE: AC 110-240V (50/60HZ)

MAXIMUM POWER CONSUMPTION: 600 W/M²

TYPICAL POWER CONSUMPTION: 200 W/M²

OPERATING TEMPERATURE: -20°C TO +55°C

STORAGE TEMPERATURE: -20°C TO +60°C

OPTICAL PERFORMANCE

BRIGHTNESS: 2000 – 4000 NITS

TRANSPARENCY:

- 90% (P6 / P6.25)
- 92% (P8)
- 94% (P10 / P15)
- 95% (P20)

VIEWING ANGLE: 160°

GRAY SCALE: 16-BIT

DRIVE MODE: STATIC

COLOR PROCESSING: 16-BIT

LED LIFETIME: 100,000 HOURS

