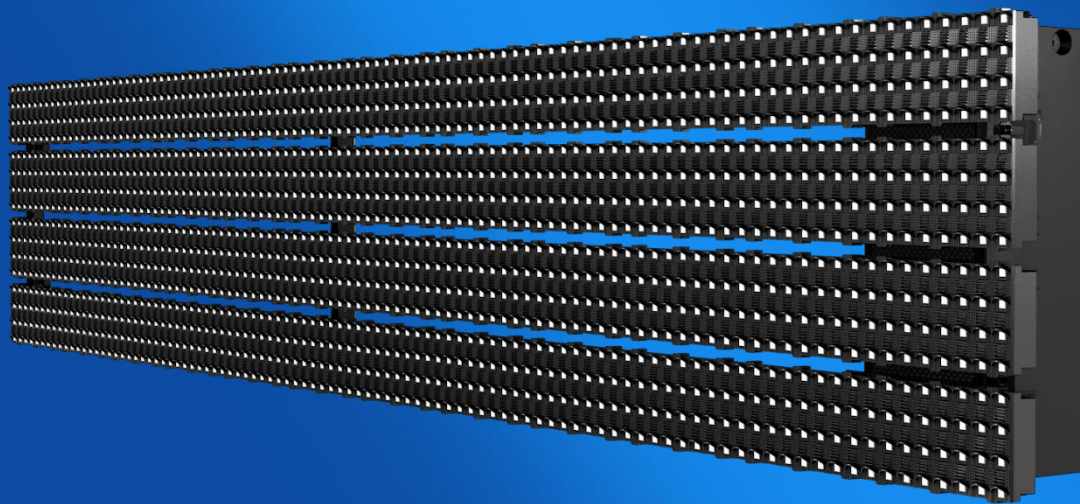
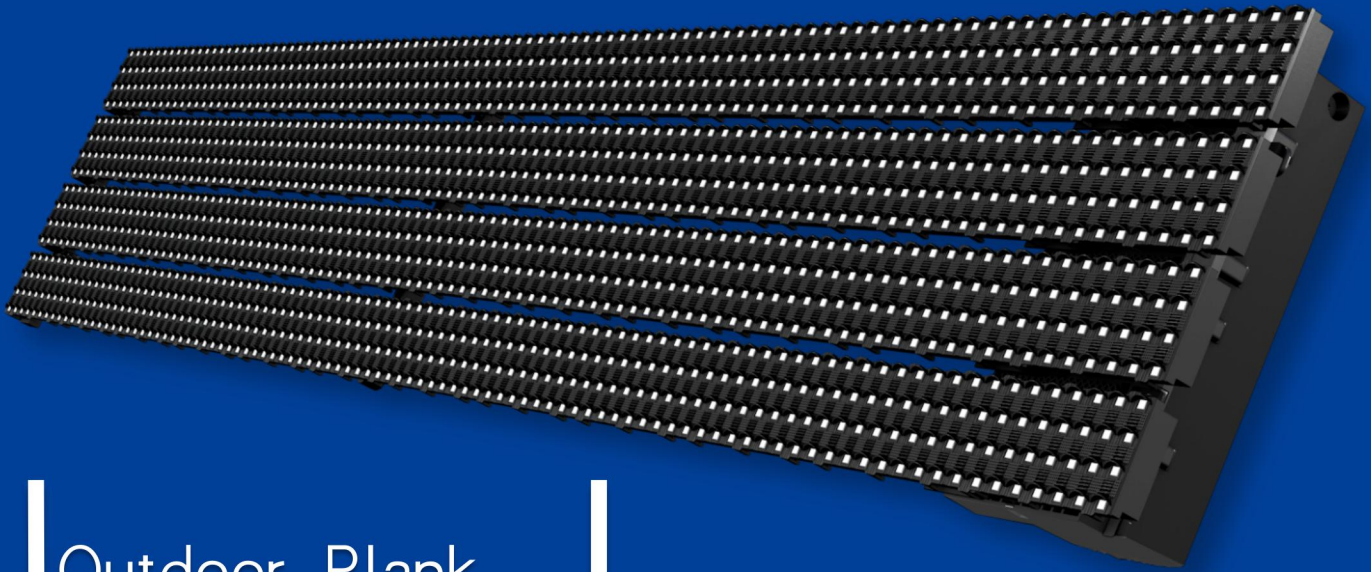


E SERIES

PRODUCT MANUAL





Outdoor Plank E Series | E-16C

2021-V1.0



LIGHT

Lightweight

19kg/m², easy for installation and maintenance



NO STEEL

No Steel Structure

No steel structure is needed for building façade



FRONT FIX

Front Service

Front or rear installation, greatly improved the ability to adapt different installation conditions.



IP67

HIGH PROTECTION

High Protection

The very first IP67 product in this industry, dramatically lengthen the lifespan.



ALL-WEATHER

24hrs/7days

Work stably under -30 °C~60 °C, wind resistance design.



SELF-COOLING

Self Cooling

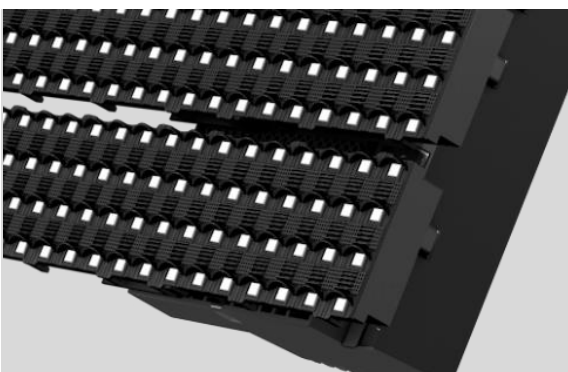
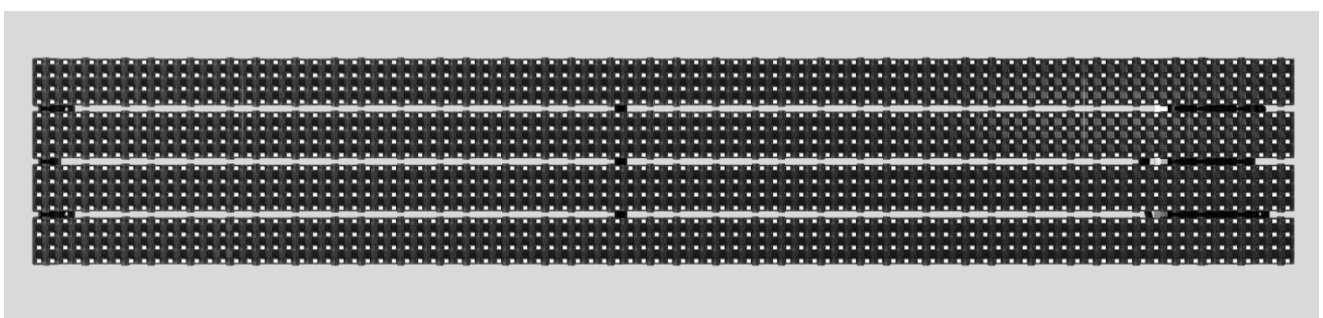
Full aluminum body, hollow out design for heat dissipation.

Specs

Model No.	E-16C (Standard)
LED	SMD 3535 standard brightness (R \geq 680mcd, G \geq 1600mcd, B \geq 345mcd)
Material	Aluminum profile & PC mask (customizable color)
Pixel Pitch	16 mm /16mm
Pixel Density	3906 dot/m ²
Direction	Horizontal Vertical
Unit Size	1536 × 256 mm (Horizontal) 256 × 1536 mm (Vertical) (Length can be customized according to project requirement)
Resolution/Unit	96 × 16 dots (Horizontal) / 16 × 96 dots (Vertical)
Brightness	4500-5500 nit
Viewing Angle	(H)120° × (V)120°
Weight	19 kg/m ²
Input Voltage	AC 110 -240 V
Max. Power	750 w/m ²
Installation	Front& Rear
Protection	IP67
Grey Scale	RGB 16384 colors (3 × 14bit)
Refresh Rate	\geq 1920 Hz
Frame Rate	\geq 60 Hz
Temperature	Temperature: -30°C to +60°C; Humidity: 10%-90%
Control System	JV-M JV-C

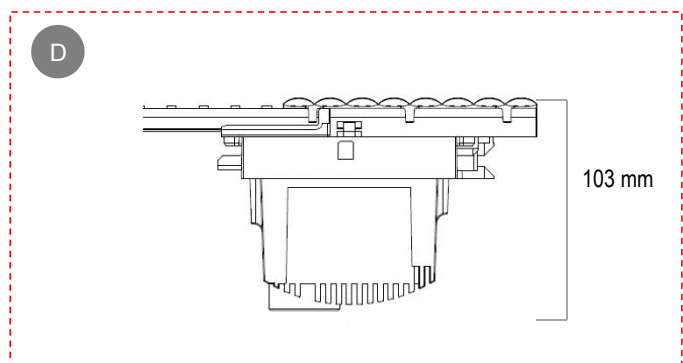
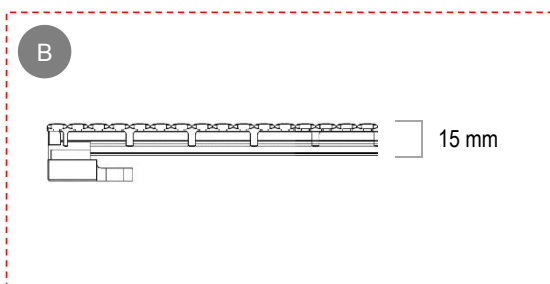
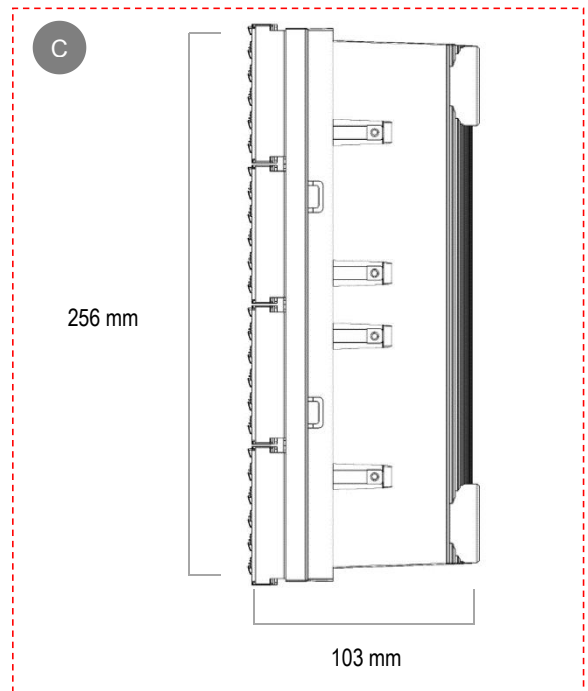
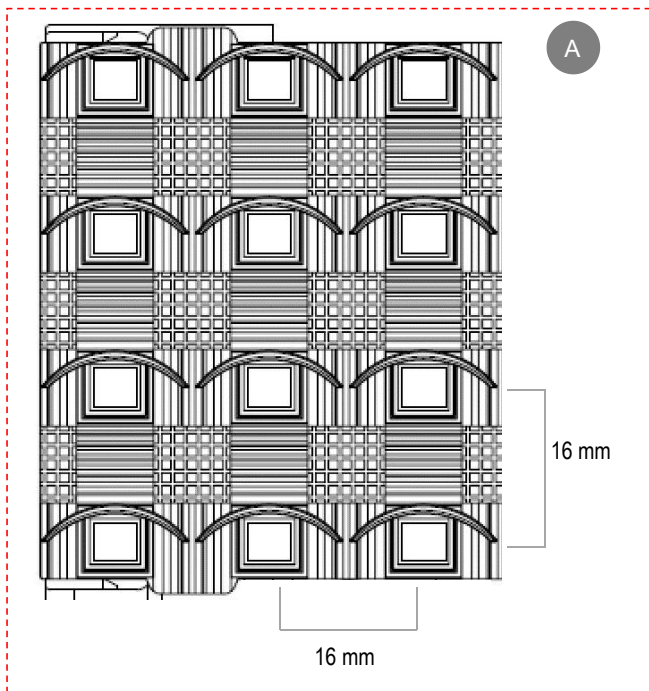
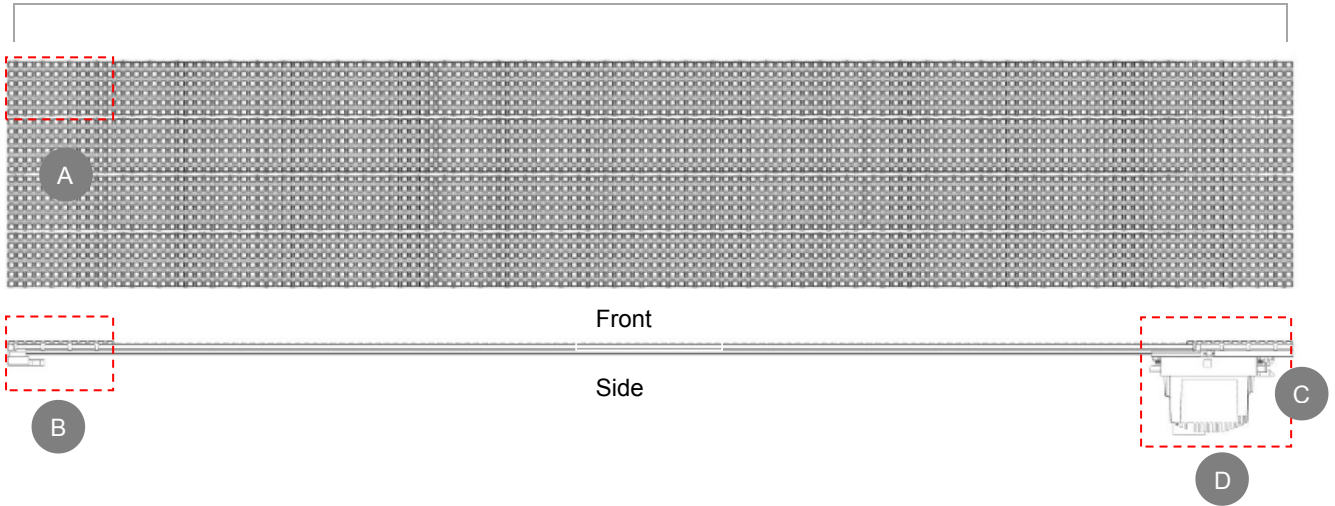
※ Specs could be modified according to different project.

Appearance



单元尺寸

1536mm (Customizable Length)



Cases



Jin Zhai Theme Park

Area: 288 m² Date: 05.2018 Location: Anhui Province, China



Star-Avenue-Mall

Area: 1005 m² Date: 11. 2017 Location: Jeddah, Saudi Arabia

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