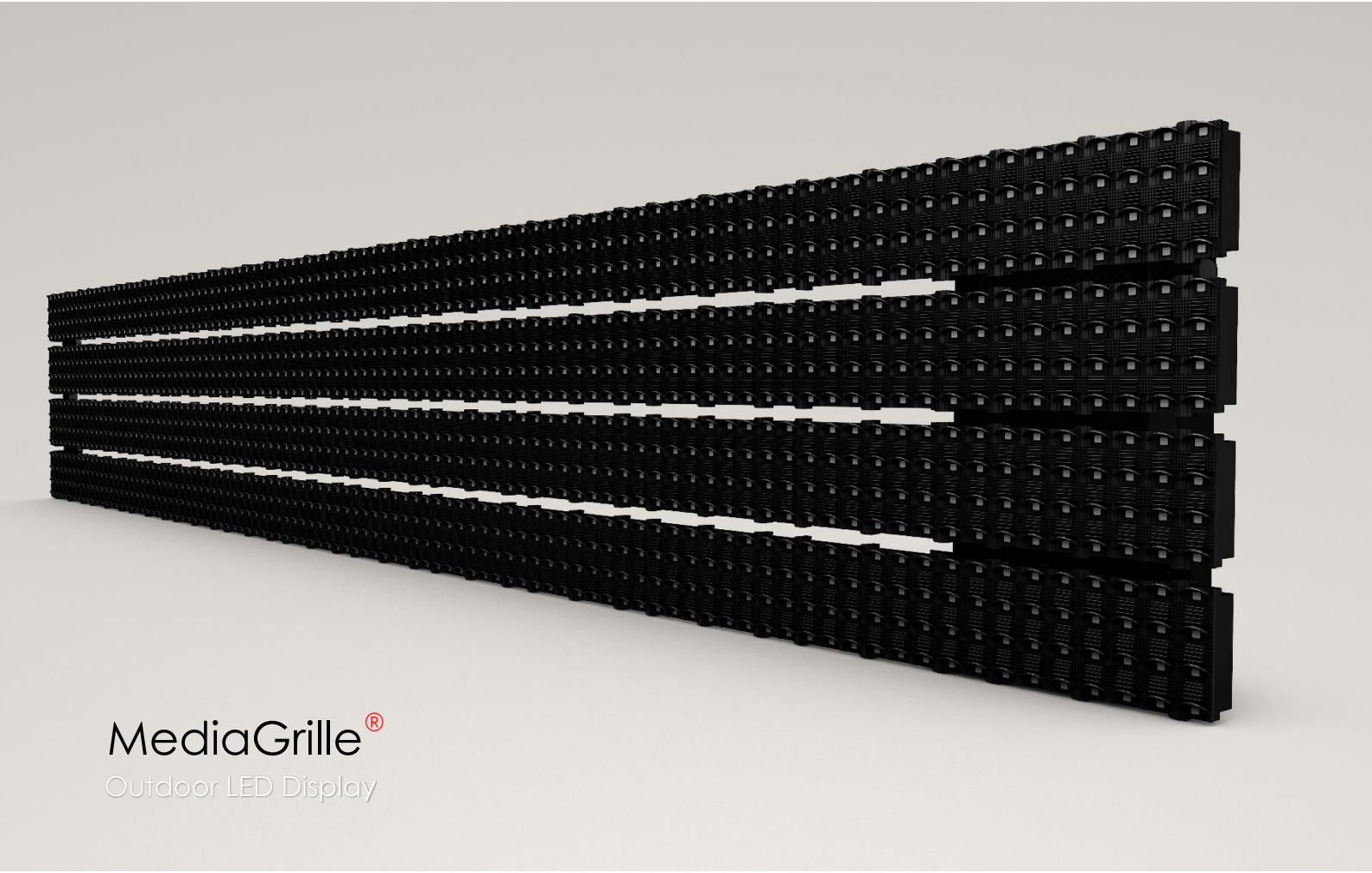


MediaGrille®

Outdoor LED Display

E 16C

Elite display

2018-V1.0

TÜVRheinland CERTIFICATION

ETL COMPLIANT

FRONT FIX

IP67 HIGH PROTECTION

COMPANY LED WORLD

THE LIGHTEST VISTA

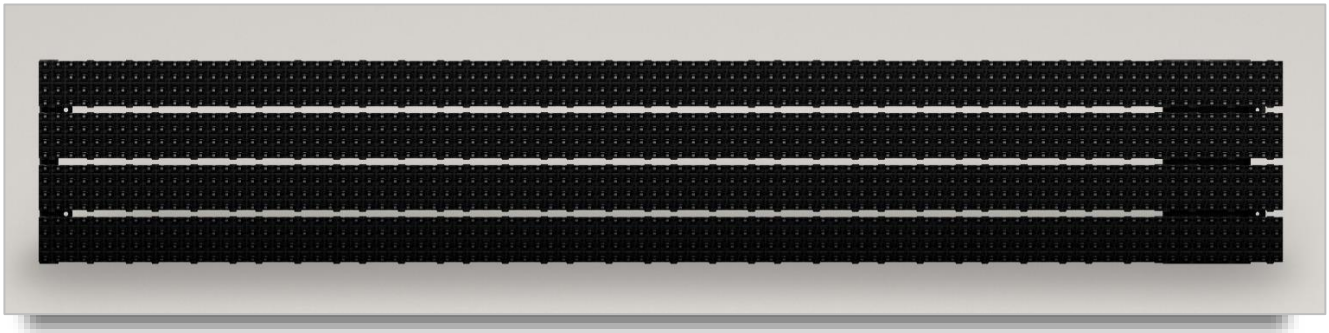
On the horizons

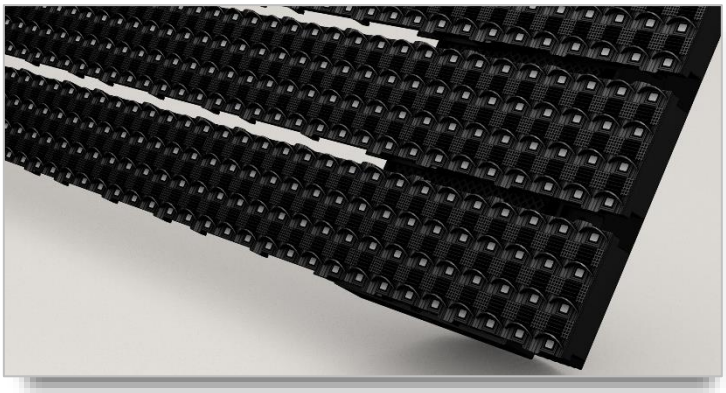
PRODUCT SPECIFICATIONS

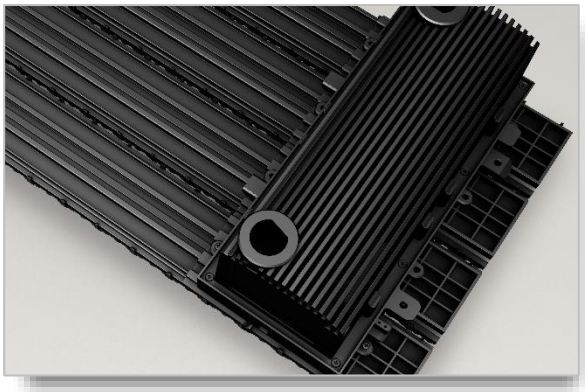
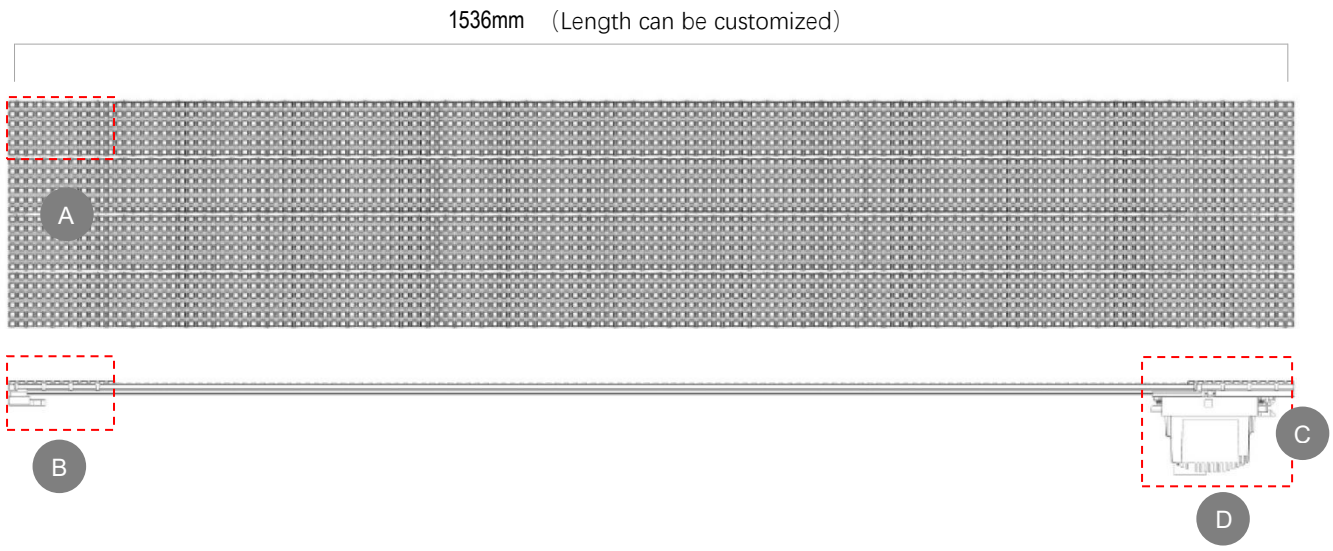
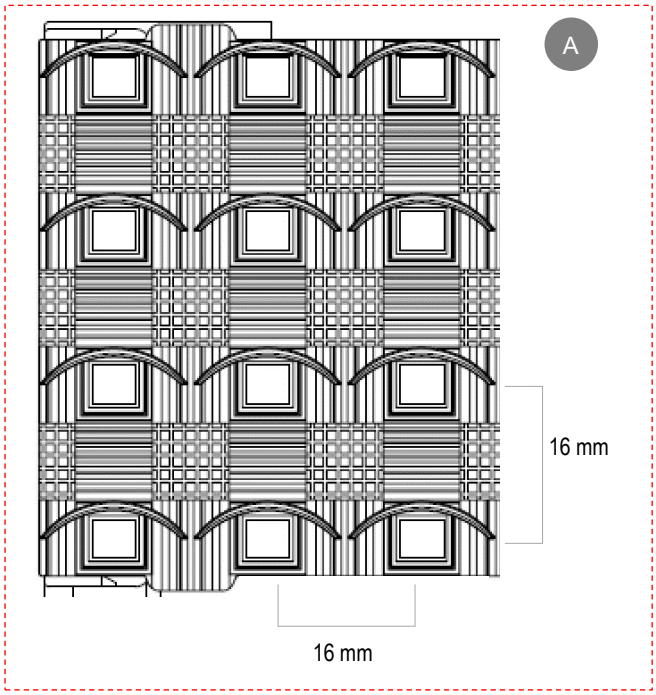
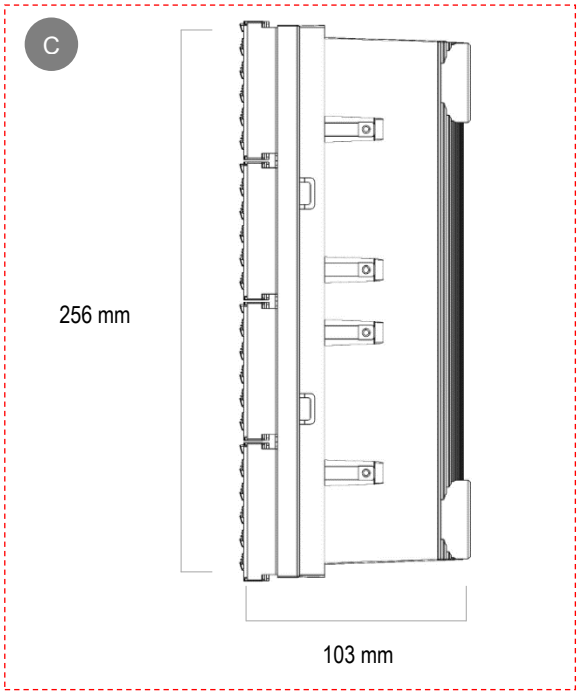
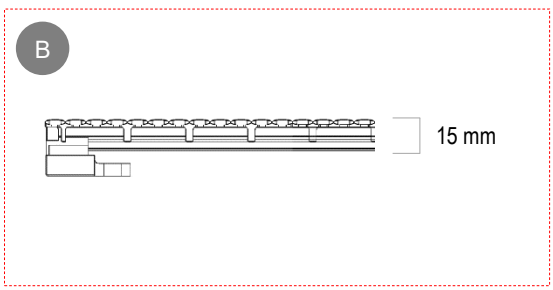
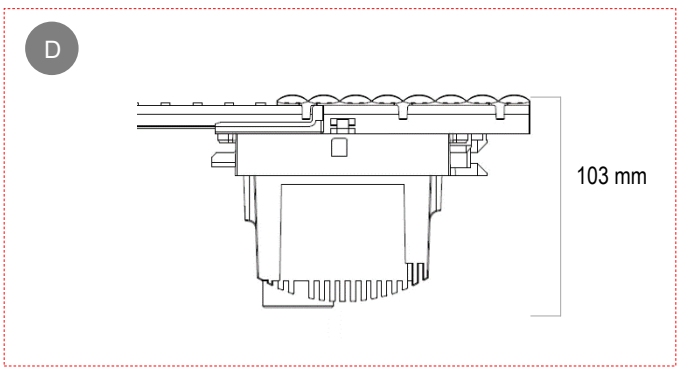
Product Model	E-16C
Material	Aluminum Body & PC Mask (can customize the color)
LED Lamp	SMD3535 (1R1G1B)
Pixel Pitch	16 mm /16mm
Resolution	3906 dot/m^2
Unit Permutation	Horizontal | Vertical
Unit Size	1536×256mm (Horizontal) 256×1536mm (Vertical) (Length can be customized)
Resolution/unit	96×16 dots (Horizontal) 16×96 dots (Vertical) ;
Brightness	Flagship LED : 4500-5000 nit Premium High Brightness LED: 6000-6500 nit
Weight	(H)120°×(V)120°
View Angle	18 kg/m^2
Input Voltage	AC 110 -240 V
Power Consumption	Max. 750 w/m^2 Avg. 250 w/m^2
Installation	Front & Back
Protection	IP67
Gray Scale	RGB 16384 bit (3×14bit)
Refresh Rate	⩾1920 Hz
Frame Rate	⩾60 Hz
Working environment	Temperature: -30℃ to +60℃; Humidity: 10%-90%
Control system	JV-A JV-N

※ Parameters will change according to the specific project

PRODUCT APPEARANCE







TECHNICAL DRAWINGTECHNICAL DRAWING