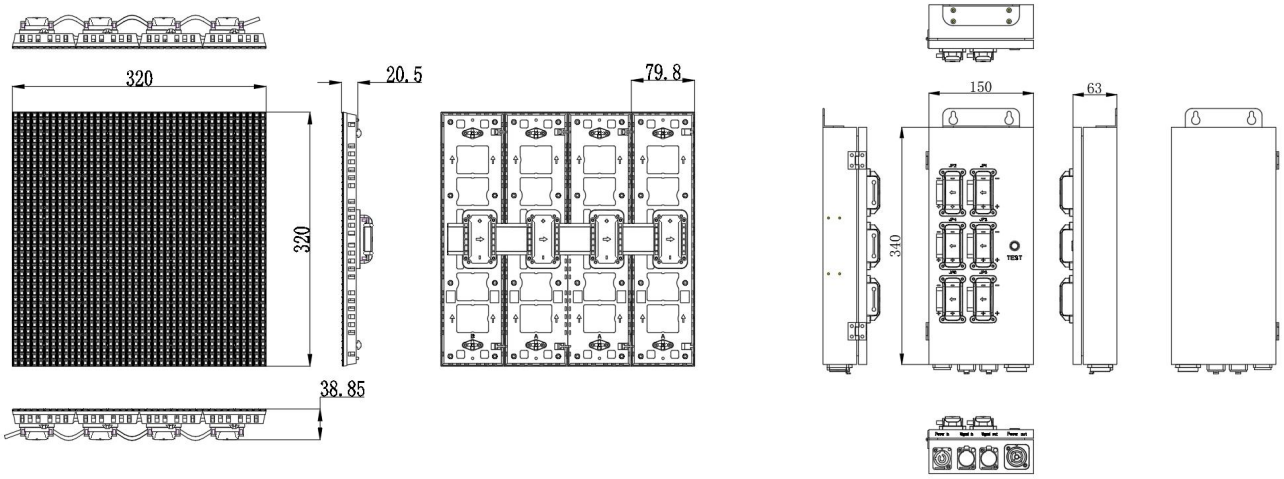
Lmate series

W6.67X Exquisite picture quality, Unlimited Creativity

Product features:

- High Flexibility,Exquisite picture quality
- smooth curve，Unlimited Creativity
- Separation of module and control box
- High Protection module IP66
- Various Sizes
- Minimum radius 407.5mm
- Front easy maintenance & Installation



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LAMPRO

Main Technical Specifications:

Parameter	Value
Pixel Configuration	SMD2727
Pixel Pitch (mm)	6.67
Pixel matrix per module	48x48
Pixel density (pixels/sq.m.)	22500
Control box Dimensions (LxWxH)/(mm)	340x150x63
Module Dimensions (WxHxD)/(mm)	320X320x39
Panel material	Steel
Load capacity/control box	6
Control box weight (kg/box)	2.27
Color Grayscale (Bit)	14
Gray Scaleper Color (level)	16384
Planeness	≤0.7mm
Refresh Rate (Hz)	3840
Signal Transmission Distance (m)	CAT5 cable: < 100 m; Single mode fiber: < 10 km
Brightness (nits)	7500
Contrast ratio	7500:1
Optimal Horizontal Viewing Angle (°)	160
Optimal Vertical Viewing Angle (°)	Up50/down60
AC Input Voltage (V)	AC:100V~240V
AC Input Power Maximum Value (W/㎡)	870±10%
AC Inpu tPower Typical Value (W/㎡)	290±10%
Storage Temperature (℃)	-40-60
Working Temperature (℃)	-20-50
IP rating (Front/Rear)	Ip66(Controlbox:IP65)
Storage Humidity (RH)	10%~90%non-condensing
Working Humidity (RH)	10%~90%non-condensing
Lifetime TypicalValue (hrs)	100000
Module Maximum Arc (°)	45
minimum radius	407.5mm
Aspect Ratio	1:1
Environment	Outdoor
Maintenance	Front & Rear
Cabinet installation	Fixed
warranty	2 yearsstandard product warranty

Note:

1.Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

2.The specification parameters are reference values. Part of the data comes from Unilumins internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.

3. Different configurations can achieve different refresh rates.