



AURORA SIGNAGE

Professional | Captivating | Innovative

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LDC500/750/1000XXWPR-V

OUTDOOR

P2.9 P3.9 P4.8

High Brightness



Copper wire:4300-5000nits
Gold wire: 3500-7000nits



5VB fireproof

Die-casting Alumimun module
High temperature durability
Corrosion protection

•Protection Level from high to low in UL94:
5VB>V0>V1>V2>HB



Flexible Size

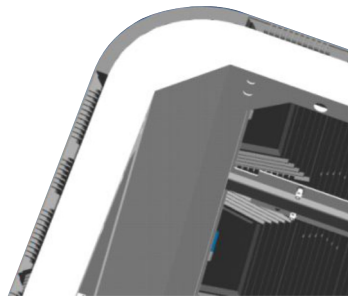
500mm*1000mm
500mm*750mm
500mm*500mm

Light Weight

Weight: 33KG/m²
Thickness: 77mm



Perfect curve



Specifications

Item Number	LDC50029WPR-V	LDC50039HBWPR-V	LDC50039WPR-V	LDC50048WPR-V
Pixel Pitch	2.97	3.91	3.91	4.81
Pixel Density	112896	65536	65536	43264
LED Arrangement	SMD1515	SMD1921	SMD1921	SMD1921
Module Resolution	84*84	128*64	128*64	104*52
Module Dimension	250*250	500*250	500*250	500*250
Module Weight	1.0kg	1.85kg	1.85kg	1.85kg
Module Thickness	21.5mm	21.5mm	21.5mm	21.5mm
Grey Scale (bit)	>15bit	>15bit	>14bit	>15bit
Brightness Level	3500-4500nits	6500-7000nits	4800-5000nits	4800-7000nits
Cabinet Size(mm)	500*500	500*1000 500*750 500*500	500*1000 500*750 500*500	500*1000 500*750 500*500
Cabinet Weight(Kg)	36KG/m²	33KG/m²	33KG/m²	33KG/m²
Cabinet Thickness(mm)	77mm	77mm	77mm	77mm
Max Power Consumption/m²	700w/m²	650w/m²	650w/m² - 700w/m²	650w/m² - 700w/m²
Ave Power Consumptionm²	230w/m²	230w/m²	180w/m² - 235w/m²	195w/m² - 234w/m²
Visual View Angle	160°/100°	160°/90°	160°/90°	160°/100°
Operating Temperature	-30-55°	-30-55°	-30-55°	-30-55°
Refresh Rate	>3840Hz	>3840Hz	>3840Hz	>3840Hz
Protecting Rating	IP66	IP66	IP66	IP66
Certificate	EMC,CE,FCC,ETL,CB	EMC,CE,FCC,ETL,CB	EMC,CE,FCC,ETL,CB	EMC,CE,FCC,ETL,CB