

M-6SI Full Color LED-Display



- Neue Premium- Qualität im Lightweight-Aluminiumgehäuse
- High End selektierter LED-Chip der neuesten Generation
- Brillante Bild Homogenität durch 16 Bit Processing
- Einstellbare Refreshrate für perfekte Bilddarstellung
- Verdeckte Kabelführung
- Geringes Gewicht
- Im Dryhire bundesweit verfügbar
- Auch als „Blackface“-Variante lieferbar für noch mehr Kontrast

Resolution		6 mm					
LAMP	LED Type	SMD 3-in-1					
	Wave length	R: 620 nm					
		G: 524 nm					
		B: 468 nm					
Brightness	R	R:170 mcd G:650 mcd B:220 mcd	N	R:190 mcd G:550 mcd B:280 mcd	C	R:225 mcd G:450 mcd B:90 mcd	
BOARD	Pixel configuration	1R1G1B					
	LED driving method	1/8 dynamic scan					
	Pixels	32 * 16 (W*H)					
	Pixel pitch	6 mm					
	Led board's size	192 mm * 96 mm * 16 mm (W*H*D)					
MODULE	Led boards	4 * 8 (W*H)					
	Pixels	128 * 128 (W*H)					
	Module area	0.59 m ²					
	Module size	768 mm * 768 mm * 216 mm (W*H*D)					
	Package size	848 mm * 848 mm * 296 mm (W*H*D)					
	Net weight	20 kg					
	Gross weight	22 kg					
	Power	AC220/110 ± 10%, 47~63Hz					
	Water proof	N/A					
	Serviceability	Rear service					
DISPLAY	Max. power consumption	R	839 W/m ²	N	642 W/m ²	C	880 W/m ²
	Avg. power consumption		359 W/m ²		290 W/m ²		373 W/m ²
	Max. current (208V 60Hz)		4.03 A		3.09 A		4.23 A
	Hor. viewing angle	140° (min 50% brightness)					
	Vert. viewing angle	140° (min 50% brightness)					
	Brightness	≥2000 cd/m ²					
	Pixel density	##### /m ²					
	Power factor	>0.95					
	Certifications	UL/ETL/CE					
	Contrast ratio	8000:1					
	Operating temperature	-20°C to +65°C					
	Storage temperature	-30°C to +70°C					
	Operating humidity	10% to 95%					
	Storage humidity	10% to 95%					
	Processing	16 bit					
	Refresh rate	2100 Hz					
	Frame rate	60 fps					
	Brightness level	Manual 100 levels,automatically 16 levels.					