

LED MEDIA GROUP



FS SERIES

BACK MAINTENANCE OUTDOOR FIX

SPECIFICATIONS:

ENERGY-SAVING

Model Number	FS 2.5	FS 4	FS 5
LED Type	SMD1415	SMD1921	SMD1921
Size of module	320*160mm	320*160mm	320*160mm
Resolution of module	128*64	80*40	64*32
Density(dots/㎡)	160000	62500	40000
Size of cabinet(mm)	960*960*132mm	960*960*132mm	960*960*132mm
Cabinet material	Mg alloy	Mg alloy	Mg alloy
Weight of cabinet	32KG	32KG	32KG
Max power consumption	500W/panel	500W/panel	500W/panel
Average power consumption	100W/panel	100W/panel	100W/panel
Gray scale	16bits	16bits	16bits
Refresh frequency	≥ 3840	≥ 3840	≥ 3840
Brightness	5000cd/㎡	5000cd/㎡	5000cd/㎡
Working voltage	-20℃ ~ +60℃	-20℃ ~ +60℃	-20℃ ~ +60℃
IP grade	Ip65	Ip65	Ip65

Model Number	FS 6.6	FS 8	FS 10
LED Type	SMD2727	SMD2727	SMD2727
Size of module	320*160mm	320*160mm	320*160mm
Resolution of module	48*24	40*20	32*16
Density(dots/㎡)	22500	15625	10000
Size of cabinet(mm)	960*960*146mm	960*960*146mm	960*960*146mm
Cabinet material	Mg alloy	Mg alloy	Mg alloy
Weight of cabinet	32KG	32KG	32KG
Max power consumption	500W/panel	500W/panel	500W/panel
Average power consumption	100W/panel	100W/panel	100W/panel
Gray scale	16bits	16bits	16bits
Refresh frequency	≥ 3840	≥ 3840	≥ 3840
Brightness	6000-8000cd/㎡	6000-8000cd/㎡	6000-8000cd/㎡
Working voltage	-20℃ ~ +60℃	-20℃ ~ +60℃	-20℃ ~ +60℃
IP grade	Ip65	Ip65	Ip65

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FS SERIES

FRONT & BACK MAINTENANCE OUTDOOR FIX

SPECIFICATIONS:

ENERGY-SAVING

Model Number	FS 6.6	FS 8	FS 10
LED Type	SMD2727	SMD2727/3535	SMD2727/3535
Size of module	320*320mm	320*320mm	320*320mm
Resolution of module	48*48	40*40	32*32
Density(dots/ m ²)	22500	15625	10000
Size of cabinet(mm)	960*960*132mm	960*960*132mm	960*960*132mm
Cabinet material	Mg alloy	Mg alloy	Mg alloy
Weight of cabinet	32KG	32KG	32KG
Max power consumption	500W/panel	500W/panel	500W/panel
Average power consumption	100W/panel	100W/panel	100W/panel
Gray scale	16bits	16bits	16bits
Refresh frequency	≥3840Hz	≥3840Hz	≥3840Hz
Brightness	6000-8000cd/m ²	6000-8000cd/m ²	6000-8000cd/m ²
Working voltage	-20℃ ~+60℃	-20℃ ~+60℃	-20℃ ~+60℃
IP grade	Ip65	Ip65	Ip65

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FD SERIES

BACK MAINTENANCE OUTDOOR FIX

SPECIFICATIONS:

ENERGY-SAVING

Model Number	FD 10	FD 16	FD 20
LED Type	DIP346	DIP346	DIP346
Size of module	320*160mm	320*160mm	320*160mm
Resolution of module	32*16	20*10	16*8
Density(dots/ m ²)	10000	3906	2500
Size of cabinet(mm)	960*960*136mm	960*960*136mm	960*960*136mm
Cabinet material	Mg alloy	Mg alloy	Mg alloy
Weight of cabinet	32KG	32KG	32KG
Max power consumption	460W/panel	460W/panel	460W/panel
Average power consumption	100W/panel	100W/panel	100W/panel
Gray scale	16bits	16bits	16bits
Refresh frequency	≥1920Hz	≥1920Hz	≥1920Hz
Brightness	8000cd/m ²	8000cd/m ²	8000cd/m ²
Working voltage	-20℃ ~+60℃	-20℃ ~+60℃	-20℃ ~+60℃
IP grade	Ip65	Ip65	Ip65

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FD SERIES

FRONT & BACK MAINTENANCE OUTDOOR FIX

SPECIFICATIONS:

ENERGY-SAVING

Model Number	FD 10	FD 16	FD 20
LED Type	DIP346	DIP346	DIP346
Size of module	320*320mm	320*320mm	320*320mm
Resolution of module	32*32	20*20	16*16
Density(dots/ m ²)	10000	3906	2500
Size of cabinet(mm)	960*960*136mm	960*960*136mm	960*960*136mm
Cabinet material	Mg alloy	Mg alloy	Mg alloy
Weight of cabinet	32KG	32KG	32KG
Max power consumption	400W/panel	400W/panel	400W/panel
Average power consumption	100W/panel	100W/panel	100W/panel
Gray scale	16bits	16bits	16bits
Refresh frequency	≥3840Hz	≥3840Hz	≥3840Hz
Brightness	8000cd/m ²	8000cd/m ²	8000cd/m ²
Working voltage	-20℃ ~+60℃	-20℃ ~+60℃	-20℃ ~+60℃
IP grade	Ip65	Ip65	Ip65