

16mm-60mm SMD LED strip/Curtain for both Indoor/Outdoor



SMD 3in1 Led Strip Curtain 16MM PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	16mm	Cabinet Size	768mm x 768mm x 80mm
Pixel composing	SMD 3in1	Cabinet resolution	48pixel x 48 pixel
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	10Kg
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density	3906	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥6000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	460W/cabinet
Changing frame frequency	60 Hz	Average power	250W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 18 PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	18mm	Cabinet Size	576mm x 576mm x 80mm
Pixel composing	SMD 3in1	Cabinet resolution	32pixels x 32 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	6Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	3086	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥5000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	210W/cabinet
Changing frame frequency	60 Hz	Average power	120W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 20MM PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	20MM	Cabinet Size	640mm x 640mm x80mm
Pixel composing	SMD 3in1	Cabinet resolution	32pixels x 32 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	8Kg/cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	2500	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥4000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	190W/cabinet
Changing frame frequency	60 Hz	Average power	100W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 25mm PIXEL PITC

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	25mm	Cabinet Size	600mm x 600mm x 80mm
Pixel composing	SMD 3in1	Cabinet resolution	24 pixels x 24 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	7Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	1600	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥4000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	220W/cabinet
Changing frame frequency	60 Hz	Average power	100W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 31.25mm PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	31.25mm	Cabinet Size	750mm x 750mm x80mm
Pixel composing	SMD 3in1	Cabinet resolution	24pixels x 24 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	8Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	1024	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥3000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	120W/cabinet
Changing frame frequency	60 Hz	Average power	60W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 37.5mm PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	37.5mm	Cabinet Size	900mm x 900mm x 80mm
Pixel composing	SMD 3in1	Cabinet resolution	24pixels x 24 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	12Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	1024	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥3000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	120W/cabinet
Changing frame frequency	60 Hz	Average power	60W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50℃
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 50mm PIXEL PITCH

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	50mm	Cabinet Size	600mm x 600mm x 80mm
Pixel composing	SMD 3in1	Cabinet resolution	12pixels x 12 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	8Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	400	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥3000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	45W/cabinet
Changing frame frequency	60 Hz	Average power	25W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50°C
lifetime	100,000 hours	Working Humidity	10~90%

SMD 3in1 Led Strip Curtain 60mm Pixel Pitch

Display and control feature		Structure feature	
Specification	Parameter	Specification	Parameter
Pixel Pitch	60mm	Cabinet Size	720mm x 720mm x80mm
Pixel composing	SMD 3in1	Cabinet resolution	24pixels x 24 pixels
Wavelength (R)	625±5		
Wavelength (G)	522±3	Weight per cabinet	8Kg/Cabinet
Wavelength (B)	567±3	Protection classification	IP65 FRONT/ IP 54 REAR
Wave Angle (H)	140°(H)/ 140 (V)	Install mode	Wall mount, hung and stand structure
LED package	SMD 0505	LED LAMP	AXT
Density per m2	289	Working power	
Display color	256*256*256	Specification	Parameter
Whiteness brightness	≥3000cd/m2	Working voltage	AC 110V/220V±10% 47~64Hz
Brightness level	256grade	Max power	300W/cabinet
Changing frame frequency	60 Hz	Average power	15W/cabinet
Refresh	600 Hz Adjustable	Short circuit protection	Yes
Driving method	Constant Static current	Warranty	2 years
Control mode	synchronous	Working environment	
Display port	DVI	Specification	Parameter
Display mode	1024*768 /1024*1024	Environment	Outdoor
Out of control	1/10,000 (scattered)	Working temperature	--20~50°C
lifetime	100,000 hours	Working Humidity	10~90%

Function and Technology Character

- (1) Multiplied file formats, such as AVI, MOV, MPG, DAT, VOB are comprehensive, and also we have three display mode as VGA+VIDE and VGA. There are also interfaces for Sound signal and video signal.
- (2) 16348 grade grey control system and the color is over 16.7 millions, and the brightness, contrast, saturation, chromic can be adjusted by manual and sensor, whose scope is 256 grade.
- (3) Show all kinds of word, text, graph, picture, video, 2-dimension, 3-dimension cartoon and other information with your PC does synchronously.
- (4) Line-Double technology is adopted for the picture adjustment.
- (5) Can be connected with PC and the web net and show the content, and also can be controlled remotely via VPM+ADSL.
- (6) Can be used outdoor in all kinds of weather, and excellent capability of antiseptis, waterproof.