

ITP

LED display solutions and service providers

Creative screen series

EPICAL
演藝科技





Interactive Fluorescent Bar

PRODUCT PHOTO



- 3000 meters far ultra controllable range.
- Full-color discoloration.
- Signal from the controller to the bar in 0.1 seconds.
- In support of the 40 set of customizable control program.

Sole distributor :



PRODUCT PHOTO



Sole distributor :

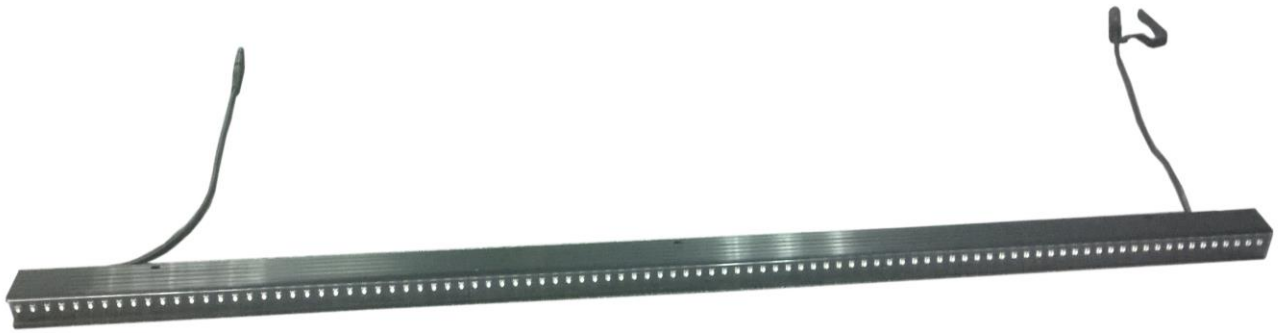
EPICAL
演藝科技



TECHNICAL SPECIFICATIONS

Product Parameters	P-6 Ball	P-7 Ball	P-10 Ball
Pixel Pitch	6.3mm	7.62mm	10mm
Pixel Configuration	3-in-1 SMD 2121	3-in-1 SMD 3528	3-in-1 SMD 3528
Pixel Density	25195 pixels/m ²	17222 pixels/m ²	10000 pixels/m ²
Ball Diameter	1.8 m	2.5 m	1 m
Ball Material	Iron sheet	Iron sheet	Iron sheet
Ball Area	7.07m ²	19.63m ²	3.14m ²
Ball Weight	210 KG	450 KG	90 KG
IC		5026	
Power		5V	
Visual			
Brightness	≥1200cd/m ²	≥1500cd/m ²	≥1500cd/m ²
Viewing Angle	Horizontal ≥360° , Vertical ≥360°		
Recommended Minimum Viewing Distance	≥ 6m	≥ 7m	≥ 10m
Grayscale	Single Color 16384		
Color	12bit		
Transmittance	0		
Brightness Control	100 Levels / Auto Switch		
Control System			
Control Mode	DVI		
Display Refresh Rate	≥1920Hz		
Video Frame Rate	≥60Hz		
Transmission Distance	Network Cable 100m, Fiber Cable ≥100m		
Power			
Input Voltage (Nominal)	AC 110V—240V, 50—60Hz		
Input Power (Max)	400W/m ²	430W/m ²	470W/m ²
Input Power (Average)	200W/m ²	220W/m ²	230W/m ²
Working Condition			
Working Temperature	-20°C~+50°C		
Storage Temperature	-35°C~+85°C		
Working Humidity	10%—90%RH		
Lifespan	≥50,000 Hours		
Mean Time Between Failure	≥5,000 Hours		

Sole distributor :



TECHNICAL SPECIFICATIONS

Product Parameters		F-15mm
Pixel Pitch		15.625mm
Cabinet Pixel Matrix		1*96 pixels / 1*24 pixels
Pixel Configuration		3-in-1 SMD 5050
Pixel Density		4096 pixels/m ²
Cabinet Size		1498 mm x 31.5 mm x 36.3 mm / 377 mm x 31.5 mm x 36.3 mm
Cabinet Material		Aluminum Alloy
Cabinet Weight		1.4 KG / 0.4 KG
IC		2131
Power Plug		REUNION
Signal Cable		REUNION
Power		5V
System		BSTAR
Visual		
Brightness		≥4500cd/m ²
Viewing Angle		Horizontal ≥110° , Vertical ≥140°
Recommended Minimum Viewing Distance		≥ 15m
Grayscale		Single Color 16384
Color		12bit
Transmittance		0%
Brightness Control		100 Levels / Auto Switch
Control System		
Control Mode		DVI
Display Refresh Rate		≥1920Hz
Video Frame Rate		≥60Hz
Transmission Distance		Network Cable 100m,Fiber Cable ≥100m
Power		
Input Voltage (Nominal)		AC 110V—240V, 50—60Hz
Input Power (Max)		800W/m ²
Input Power (Average)		200W/m ²
Working Condition		
Working Temperature		-20°C~+50°C
Storage Temperature		-35°C~+85°C
Working Humidity		10%—90%RH
Lifespan		≥100,000 Hours
Mean Time Between Failure		≥5,000 Hours

Sole distributor :