

B

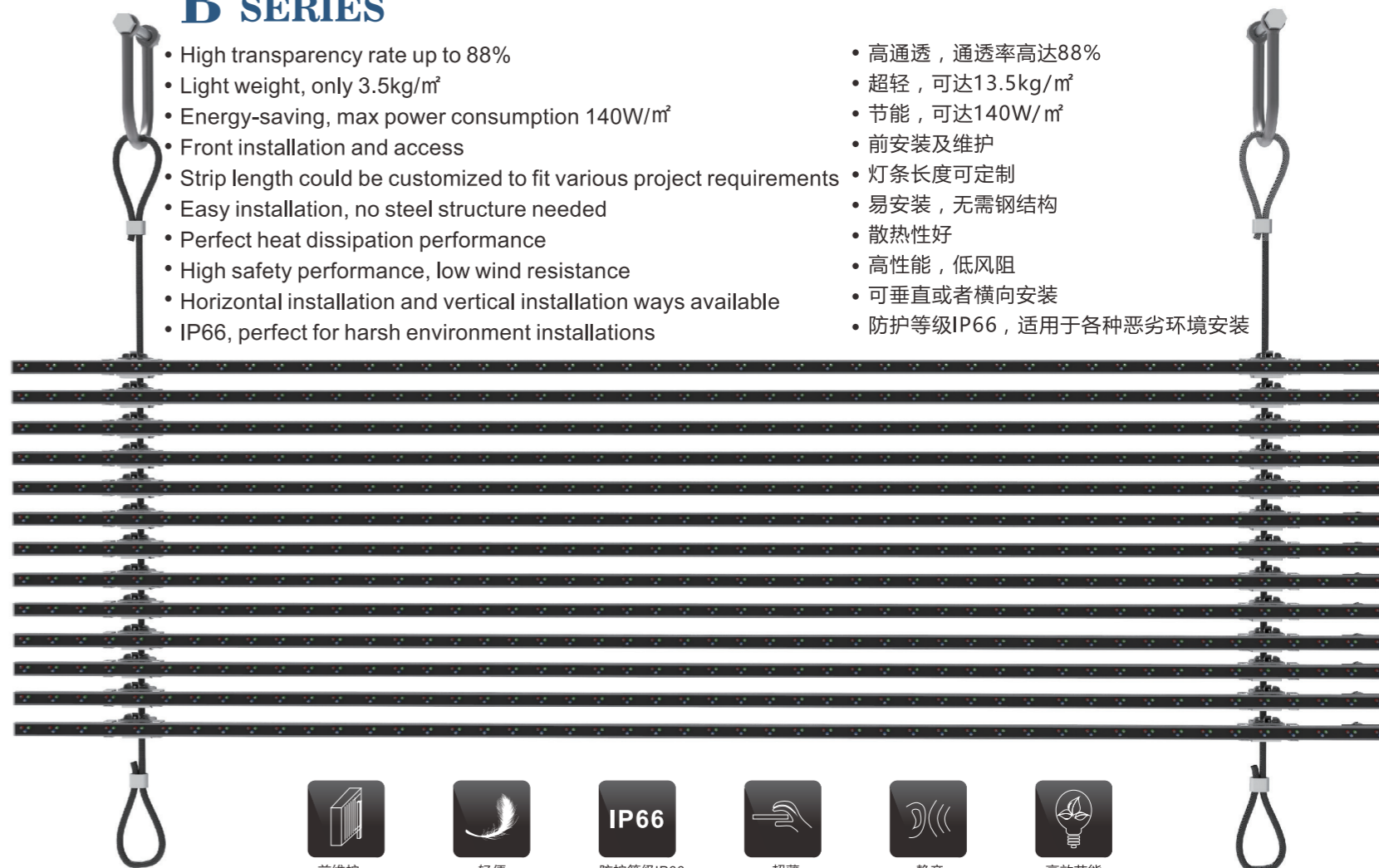
SERIES 系列

Outdoor media facade LED strip 户外幕墙格栅屏



B SERIES

- High transparency rate up to 88%
 - Light weight, only 3.5kg/m²
 - Energy-saving, max power consumption 140W/m²
 - Front installation and access
 - Strip length could be customized to fit various project requirements
 - Easy installation, no steel structure needed
 - Perfect heat dissipation performance
 - High safety performance, low wind resistance
 - Horizontal installation and vertical installation ways available
 - IP66, perfect for harsh environment installations
- 高通透，通透率高达88%
 - 超轻，可达13.5kg/m²
 - 节能，可达140W/m²
 - 前安装及维护
 - 灯条长度可定制
 - 易安装，无需钢结构
 - 散热性好
 - 高性能，低风阻
 - 可垂直或者横向安装
 - 防护等级IP66，适用于各种恶劣环境安装



前维护
Front Access



轻便
Light Weight



防护等级IP66
IP66



超薄
Ultra Slim



静音
Noise Free



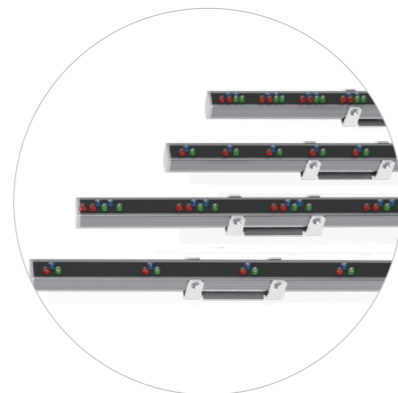
高效节能
Energy-saving

CE TUV RoHS EMC

FEATURES 特性



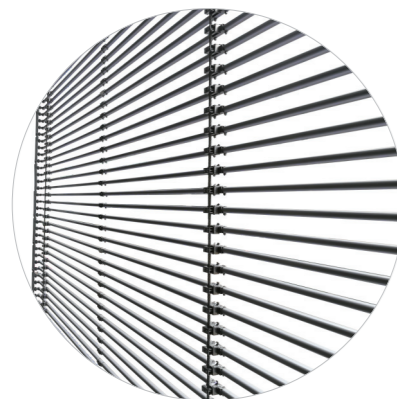
Integrated cable (power & signal) 集成线 (电源信号)



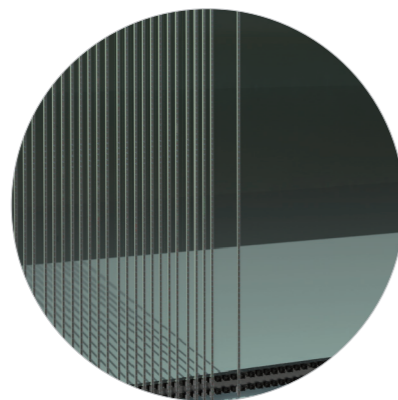
Customized strip length available 灯条长度可定制



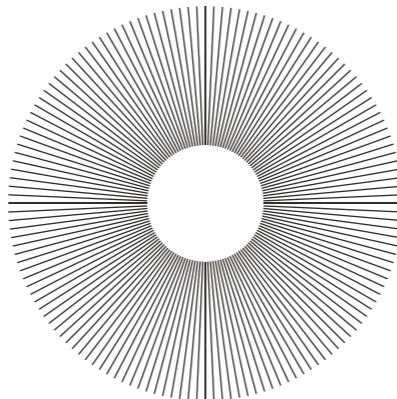
Integrated power box 电源信号盒



Regular installation 常规安装



Vertical installation 垂直安装



Creative installation 创意安装

SPECIFICATIONS 详细参数

参数	Parameter	Unit	B25	B31.25	B42.5	B100
像素间距	Pixel pitch	mm	25	31.25	42.5	1000
亮度	Brightness	nits	7000	7000	5500	4000
像素组成	Pixel configuration	R/G/B	DIP346 (1R1G1B)	DIP346 (1R1G1B)	DIP346 (2R2G2B)	DIP346 (4R4G3B)
色温	Colour temperature	deg.K	6500			
水平视角	Viewing angle-Horizontal (50% brightness)	deg.	120 (+60/-60)			
垂直视角	Viewing angle-Vertical (50% brightness)	deg.	100 (+50/-50)			
推荐最小观看距离	Recommended minimum viewing distance	m	25	31	42	100
箱体宽度	panel width/ stripe length	mm	3000	3375	3400	3200
箱体高度	panel height/ stripe width	mm	12	12	12	12
箱体厚度	anel depth/ stripe depth	mm	13	13	13	13
箱体面积	panel area/ stripe area	m ²	0.0360	0.0405	0.0408	0.0384
透光率	Transparency ratio	%	45	60	68	88
箱体材料	panel material/ stripe housing material		Aluminum (型材铝)			
箱体重量	Panel weight	Kg/m	0.27			
防护等级 (前/后)	Ingress protection (front/rear)	IP	66/66			
箱体像素矩阵	Pixel matrix per panel		120x1	108x1	80x1	80x1
亮度控制	Brightness control		255			
数字处理	Digital processing	bit	16			
视屏帧频	Frame rate	Hertz	50/60			
视频刷新	Display refresh rate	Hertz	5000			
输入电压	Input voltage	VAC	100~240			
输入电源频率	Input power frequency	Hertz	50~60			
输入最大功耗	Input power (Max.)	W/m ²	430	310	225	225
输入额定功耗	Input power (Avg.)	W/m ²	150	110	78	78
工作环境	Operating temperature range	deg.C	20~+50			
显示屏使用寿命	Lifetime (50% brightness)	Hour	100,000			