

 **AVOLUTION**[™]
LIVE AND EXPERIENCE DIGITAL

**LED BRI
CURTAIN**



**BEST ALTERNATIVE
FOR TRADITIONAL
OUTDOOR
CABINETS**



CALL US:
TEL: (632) 631 2404 to 06
FAX: (632) 398 6883

CONTACT US:
sales@avolutioninc.net
www.avolutioninc.net

MANILA OFFICE:
117 F. Sevilla St., Brgy. Pedro Cruz,
San Juan City 1500

DAVAO OFFICE:
2nd Floor, Felcris Centrale Mall,
Quimpo Boulevard, Davao City, 8000

Specifications

Project	Parameter		
Type	Ultra-light Bri-curtain		
Function	1.Weight:less than 21kg/m ² . 2 Simple and reliable structure with high stability 3.Ventilated,light-proof . 4.Excellent waterproof performance for long-term outdoor use. 5.Fast and convenient in maintenance 6.Multiple installation system solution.		
Interface mode	LED strip: pins,Panel:Connectors		
Connecting mode	Fixed installation		
Pixel pitch	16 mm / 16 mm	20 mm / 20 mm	25 mm / 25 mm
Pixel density	3906 pixel/m ²	2500pixel/m ²	1600pixel/m ²
Luminosity	≥7000cd/m ²	≥7000cd/m ²	≥6000cd/m ²
Contract ratio	2000:1		
Pixel configuration	1R 1G 1B		
LED Type	DIP 346		
Processing depth	14bit		
Date refresh rate	≥1800Hz		
Working time	100000H		
Ingress protection	LED stripIP67,controlling box:IP66		
Power consumption	Max≤400W/m ² Average≤140W/m ²	Max≤400W/m ² Average≤140W/m ²	Max≤400W/m ² Average≤140W/m ²
Storing temperature and humidity	Temperature -40°C-+60°C; Humidity 10-95%		
Frame material	Aluminum		
Operating temperature and Humidity	Temperature -20°C-+50°C; Humidity 10-90%		
Frame protection mode	Fully spraying protection		
Outleakage screw material	Stainless steel		
White display balanced color temperature	6500±500k		
Power supply	Self-adjusting high-efficient power supply 90-264VAC		
Module working voltage	5V		
Withstand voltage test	1500V /1 minute or 3000V/ 1 second		
Ground resistance	≤4Ω		
Leakage Current	≤3.5mA		
Driving mode	Static		
Working mode	In continuity		
Weight	≤25kg/m ²	≤25kg/m ²	≤30kg/m ²
Anti-violation	GB6587.4-86		
Joint gap	±1mm		
Panel size	960 X 960 X 78 mm	960 X960 X 78 mm	1200 X1200 X 78 mm