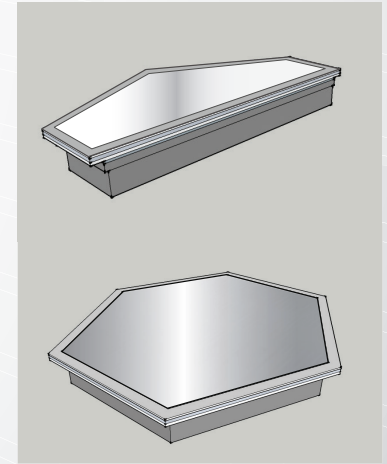


ARTISTRY – iHexa Series Glass LED combined modern & artistic concepts, which is the unique form of LED design on the market. It is designed to integrate with existing LED video display and architectural design. A dynamic visual effect can be produced with this creative hexagonal-shaped LED.



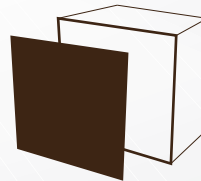
Application

- Science Museum
- Technology Museum
- Halls of Commercial Building
- Public Areas of Center

- Waterproof

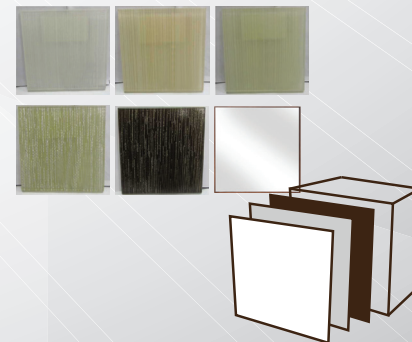


- Easy Installation & Maintenance

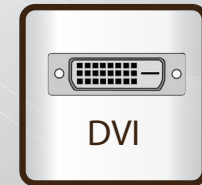


FRONT ACCESS

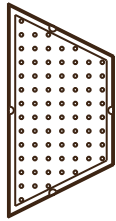
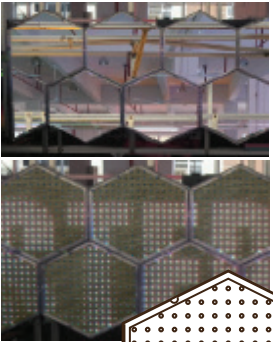
- Selectable Front Cover Design



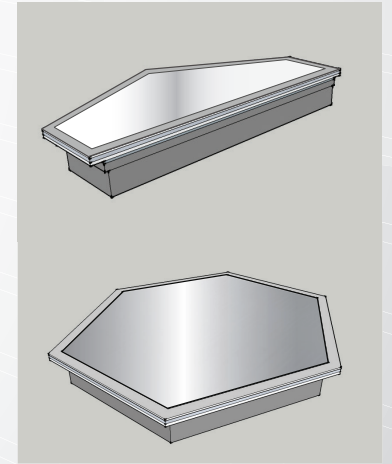
- DVI Control



<i>Model</i>	<i>iHexa LED-37</i>
Optical Parameter	
<i>Pixel Pitch (mm)</i>	<i>PV37.1mm, PH37.8mm</i>
<i>Pixel Configuration</i>	<i>3 in 1 SMD</i>
<i>Pixel Density (Pixel/m²)</i>	<i>713.07Pixel/m²</i>
<i>Viewing Angle (50% Brightness)(H/V)</i>	<i>160° / 160°</i>
<i>Brightness (cd/m²)</i>	<i>1300cd/m², 50% Transparency</i>
<i>Color Temperature (k)</i>	<i>3500-9300k</i>
<i>Processing Depth (bit)</i>	<i>16bit</i>
<i>Refresh Rate (Hz)</i>	<i>>1000Hz</i>
<i>Optimized Viewing Distance (m)</i>	<i>≥37m</i>
Structure Parameter	
<i>Cabinet Size in Pixel (W × H)</i>	<i>15 x 15; 7 x 15</i>
<i>Cabinet Size in mm (W × H × D)</i>	<i>583 x 590 x 78; 291.5 x 590 x 78</i>
<i>Cabinet Weight (kg/m²)</i>	<i>40kg/m²</i>
<i>IP Rating</i>	<i>IP65</i>
Operation Parameter	
<i>Maintenance</i>	<i>Front Access</i>
<i>Operating Temperature (°C)</i>	<i>-20°C~50°C</i>
<i>Operating Humidity (RH%)</i>	<i>10~90RH%</i>
<i>Life Time (50% Brightness)(Hours)</i>	<i>≥100000Hours</i>
<i>Max. Power Consumption (W/m²)</i>	<i>450W/m²</i>
<i>Avg. Power Consumption (W/m²)</i>	<i>150W/m²</i>
System Parameter	
<i>Video Signal Input</i>	<i>HDMI / DVI-D</i>



ARTISTRY - iHexa系列压纹玻璃LED结合了现代艺术的概念，是市场上罕见的LED设计。它集成了现有的LED显示屏技术及建筑美学的设计，为四周环境带来充满动感的视觉效果。



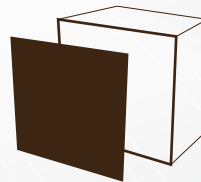
应用

- 科学馆
- 科技博物馆
- 商业大厦大堂
- 公共领域中心

· IP65防水设计

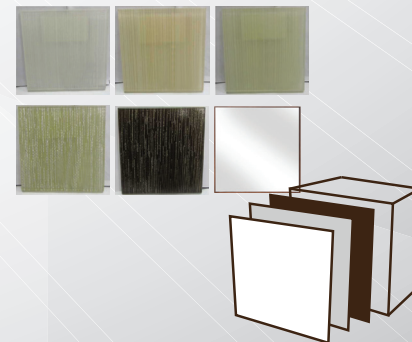


· 易于安装和维护

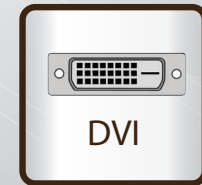


FRONT ACCESS

· 可转换面罩设计



· DVI控制



型号		iHexa LED-37
光学参数		
点间距(mm)		PV37.1mm, PH37.8mm
发光管类型		3 in 1 SMD
点密度(点/m ²)		713.07点/m ²
视角(亮度为50%时)(水平/垂直)		160° / 160°
亮度(cd/m ²)		1300cd/m ² , 50% 透明度
色温(k)		3500-9300k
处理深度(bit)		16bit
刷新率(Hz)		>1000Hz
最佳观看距离(m)		≥37m
结构参数		
模组尺寸(W × H)(点)		15 × 15; 7 × 15
模组尺寸(W × H × D)(mm)		583 × 590 × 78; 291.5 × 590 × 78
模组重量(kg/m ²)		40kg/m ²
防护等级		IP65
操作参数		
维护方式		前维护
工作温度(℃)		-20℃~50℃
工作湿度(RH%)		10~90RH%
寿命(亮度为50%时)(小时)		≥100000小时
最大功耗(W/m ²)		450W/m ²
平均功耗(W/m ²)		150W/m ²
系统参数		
视频信号输入		HDMI / DVI-D