

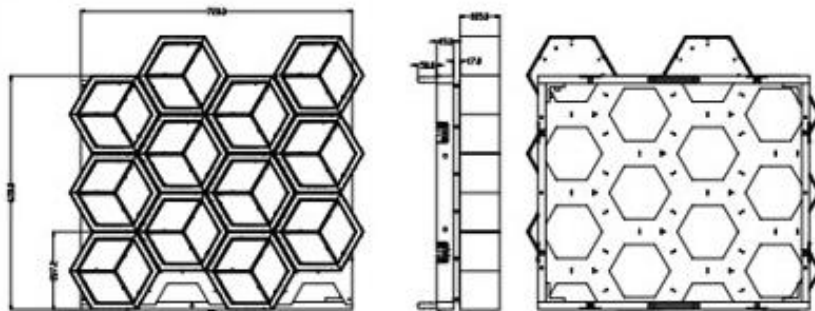
3D Light Sculpture

Light Weight, Modular, Back Light, Easy Integrate Façade Display Fixture. Light Sculpture is used to create video screens, architectural Media Facades. The product integrates with architectural facades to display complex, dynamic and colorful videos and images on buildings. The dimension and Pitch also customization. Best used for installing on the exterior walls of buildings, Light Sculpture has an installation friendly design and with adjustable function. It gives users a high transparency, high brightness, daytime visible screen façade. It has been designed according to common video play back and outdoor building material standards, with outdoor IP67 rate, a 1000Hz refresh rate. Most importantly, Light Sculpture is with 3-5 years warranty.

Technical Drawing & Installation Guide

Light Sculpture Installation Instructions

1 Physical Dimension



2 Installation



Product Specifications

PRODUCT SPECIFICATIONS		
Model	Single Honeycomb	1 Unit (12 Honeycomb)
Dimension	207x237mm	620x720mm
Pitch	Around 30mm	Around 30mm
Weight/Unit	1.1kgs	14kgs
LED Qty/Piece	18 RGB + 36 White	216 RGB + 432 White
LED Intensity	$\geq 3000 \text{ cd/m}^2$	$\geq 3000 \text{ cd/m}^2$
Power Consumption / Piece	$\leq 13\text{W}$	$\leq 156\text{W}$
Visual Angle	Vertical 120°/ Horizontal 120°	
Operating Voltage	24V DC	
Refresh Rate	$\geq 1000 \text{ Hz}$	
Power Input	90-264V, AC	
Lifespan	80,000+ hours (operation temperature $< 50^\circ\text{C}$)	
Ingress Protection	IP 67	
Operating Humidity	10% ~ 90%	
Operating Temperature	-35°C to $+60^\circ\text{C}$	
Control	TTL or DMX	

Application Projects

A Lighting Sculpture-German



9 HUB ZERO-Dubai

