



## JAFFA Custom Large-Scale Acrylic Grid Skylight for Mall, Curved Skylight for Public Space, Transparent Canopy for Commercial Complex

Our Product Introduction

for more products please visit us on [custom-acrylicproducts.com](http://custom-acrylicproducts.com)

### Basic Information

- Minimum Order Quantity: 5set
- Price: Negotiable
- Packaging Details: Wooden box packaging, cardboard box packaging
- Delivery Time: 7-10 work days
- Payment Terms: L/C,D/P,T/T
- Supply Ability: 500sets/Year



### Product Specification

- Material: PMMA
- Standard Size: Customizable
- Color: Customizable
- Feature: Luminous
- Service: OEM/ODM
- Application: Mall/Restaurant/Office/Home/Exhibition/Guardrail
- Highlight: **plexiglass skylight, plexiglass dome skylight, skylight acrylic dome replacement**

### Description

- **Grid Curved Lighting Design:** Adopts triangular/diamond acrylic panels spliced into a grid-shaped curved canopy to maximize natural light introduction, creating a transparent and open commercial space atmosphere, which is the core lighting system for public buildings such as malls, shopping centers and transportation hubs.
- **High-Clarity Weather-Resistant Acrylic Material:** Made of imported UV-resistant acrylic/polycarbonate panel with thickness 5–12mm, light transmittance up to 92%, high and low temperature resistant, impact-resistant, anti-yellowing, no cracking or discoloration for long-term use, complying with overseas public building safety standards.
- **Modular Grid Splicing Structure:** The skylight is composed of multiple acrylic panels + steel/aluminum alloy grid frames in sections, customizable into flat, curved, dome and other shapes, adapting to large-span commercial atriums, transportation hubs and other scenarios.
- **Professional Waterproof Drainage System:** The frame is designed with annular water chutes and slopes, and the panels are spliced with sealing strips to drain quickly without water accumulation, effectively preventing rain leakage and frame corrosion.
- **Stable Wind-Resistant & Seismic Structure:** Thickened steel/aluminum alloy grid skeleton, firmly connected to the building main body through embedded parts, with wind resistance up to level 12 and excellent seismic performance, complying with overseas public building safety codes such as ASTM/EN.
- **Multi-Scene Adaptability:** Can be used in large public spaces such as mall atriums, shopping centers, transportation hubs, convention centers and libraries, combining lighting, viewing and decoration functions.
- **Eco-Friendly & Safe Craftsmanship:** Adopts laser cutting + bending + paint baking/spraying + sealing assembly, no odor or formaldehyde, acrylic/polycarbonate material complies with EU ROHS environmental standards, flame retardant grade up to B1.

# Sample fee

Prepaid sample fee

The proofing fee will be refunded for bulk orders, and will not be charged if you are not satisfied.



Parameter Item (English)	Parameter Value (Customizable)
Material	Imported High-Clarity Acrylic/PC Polycarbonate + Steel/Aluminum Alloy Grid Frame + Sealing Strips
Color	Clear/Light Blue/Smoke Gray (Panel); Silver Gray/Black/White (Frame)
Structure	Grid Curved/Flat/Dome + Modular Assembly
Standard Size	Single Grid: 60–120cm × 60–120cm; Overall Span: 10–50m (Adjustable)
Thickness	Acrylic/PC Panel 5–12mm + Frame Wall Thickness 3–5mm
Craftsmanship	Laser Cutting + Bending + Paint Baking/Spraying + Sealing Assembly
Weight Per Grid	Approx. 10–30 kg (Depends on Size)
Packaging	Custom Wooden Crate + Foam Cotton + Shockproof Pad (Shockproof)
Installation Method	Embedded Part Fixing + High-Altitude Hoisting + Sealing Waterproof Construction

Parameter Item (English)	Adjustable Value (Customizable)
Form Customization	MOQ: 1 Set Customizable Grid Curved/Flat/Dome/Irregular Shape
Material Customization	Customizable Panel Material/Color/Thickness; Frame Material/Color
Function Customization	Customizable Light Transmittance/Heat Insulation/Flame Retardant/Wind Resistance Grade
Safety Customization	Customizable Skeleton Thickness/Wind Resistance/Seismic Grade
Waterproof Customization	Customizable Water Chute/Sealing Strips



## PARTICULARITY

(Customized products, subject to the effect)  
 After cutting, it will affect the secondary sales.  
 If there is no quality problem, we don't support returning goods.  
 Thank you for your cooperation.

**If you need to return the goods, you will be charged 80%,  
 and the return postage will be borne by the buyer himself.**

I wish you a happy shopping!  
 If you have any questions.

Please contact our after-sales customer service.

**We will give a reasonable treatment plan in time ~**

### About delivery

After the customer places an order,  
 the goods will be delivered within 1-3 working days under normal circumstances.  
 If the quantity is large or the process is complex,  
 the production cycle will be extended. If you have requirements for delivery time,  
 you can contact and negotiate.

### About chromatic aberration

The product pictures are all real photos, but due to shooting technology,  
 light, display parameters and other factors.  
 The color of the received object will be different from the photo.  
 Please take the object as the standard.

### About price

Because there are many specifications of raw materials,  
 please contact customer service for quotation for other specifications.  
 (The link price is for the convenience of customers to place an order, not the actual price of the product)

**JAFFA®**  
**DESIGN PLASTIC**

## FAQ

- 1. What scenarios is this mall acrylic skylight suitable for?** Answer: It is suitable for large public spaces such as mall atriums, shopping centers, transportation hubs, convention centers and libraries, which is the core facility to improve the lighting and appearance of commercial spaces.
- 2. How is the weather resistance of acrylic/polycarbonate panels? Does it meet overseas public building standards?** Answer: Made of imported UV-resistant material, it is high and low temperature resistant and UV-proof, no yellowing or cracking for long-term use, complying with overseas public building safety and environmental standards such as ASTM/EN/CE.
- 3. What is the waterproof and wind resistance performance of large-span skylights?** Answer: Annular water chute + sealing strip design drains quickly without water accumulation; thickened grid skeleton + embedded part connection, wind resistance up to level 12, excellent seismic performance, adapting to coastal and earthquake-prone areas.
- 4. Does it support super large-span or irregular shape customization?** Answer: Yes, it can realize super large span over 50m through modular grid splicing, and can also customize irregular shapes such as curves and domes to adapt to different commercial building design needs.
- 5. Is installation and transportation complicated?** Answer: The modular sectional design can be disassembled for transportation, reducing logistics difficulty; it is installed on-site by a professional team for high-altitude hoisting and embedded part fixing, with supporting waterproof sealing construction, suitable for batch installation of large commercial projects.



## ABOUT US

We are committed to providing customers with high-quality acrylic, plexiglass and resin plate products to meet the needs of various industries.

Whether it's commercial display, interior decoration, advertising logo or home design, we can make it according to customer's requirements.

We have advanced production equipment and technical team, which can provide a variety of different processing technologies, including cutting, grinding, bending and bonding.

### **Ensure the accuracy and quality of products.**

We also pay attention to innovation and research and development, and constantly introduce new products and designs to meet the needs and trends of the market.

In terms of installation, we have an experienced installation team, which can quickly and accurately complete the installation of products to ensure customer satisfaction and use effect.

Whether it is a business customer or an individual customer, we are committed to providing you with professional, efficient and high-quality services.

No matter what kind of products you need to customize.

We can make it according to your needs and requirements.

### **Ensure the quality and effect of products.**





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