SkyPro

Custom Skylights Brochure

Customized Skylight Options for Most Applications











Specifications

Kingspan Light + Air brings more than fifty years of experience to monumental skylights and glazing techniques, along with an outstanding reputation for quality and integrity. Our Engineering and Product Design Department operates with the most up-to-date equipment in the industry, including Computer Aided Design (CAD) work stations and competent, experienced personnel. This enables us to provide all needed services in-house, from consultation and concept through manufacturing and installation.





Our many years of experience mean that we can assist you in every phase of your project. We will help you choose the design that will best fit your application, select the proper materials, conduct energy and daylighting performance studies, and do complete structural and engineering analysis.

Continuing the tradition of quality and innovation, Kingspan Light + Air offers multiple structural systems to satisfy customer requirements. Our SkyPro System can be used for most custom applications. In further response to the building industry's increasing requirement for speed and lower cost, we have developed our SkyQuick system. Designed primarily for smaller applications this system optimizes the benefits of structural aluminum, minimizes production time, and utilizes only top quality materials that are used in our other systems.

All of our structural skylight designs feature custom extruded members of architectural grade aluminum alloys. Kingspan Light + Air's Skylight Design Manual includes structural load charts, available designs and details, specifications, and glazing information and is available to qualified design professionals. Please contact our Sales Department to request a copy.

Kingspan Light + Air's glazing system is the result of many years of design experience, and incorporates state-of-the-art technology. In addition to Architectural grade aluminum Kingspan Light + Air uses only the finest quality silicone glazing blocks, stainless steel fasteners and other premium glazing materials per your specifications.

Please contact our sales experts with your next skylight project. Depending on your project requirements you may also wish to request literature and information on our SkyQuick custom units which are designed to ship pre-assembled and pre-glazed.

















Barrel Vault Skylights



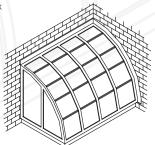
Tristar Project Huntington Beach, CA



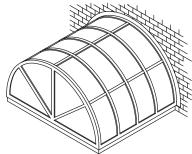
Tri-County Rail Station Hialeah, FL



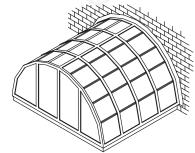
Arts and Sports Complex Norwalk, CA



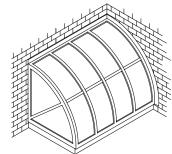
Segmented Quarter Vault



Curved Barrel Vault



Segmented Barrel Vault



Curved Quarter Vault

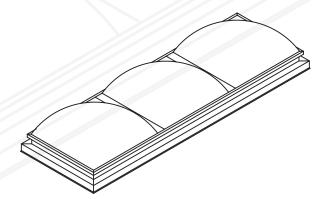
Continuous & Grid Module Skylights



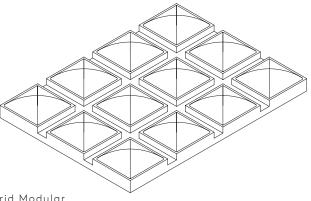
Children's Hospital of Orange Orange, CA



TriStar Project



Continuous - Grid Modular



Grid Modular

Structural Pyramids & Polygons

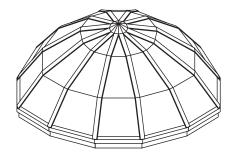


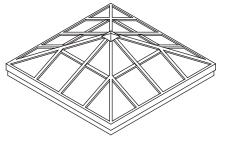
Bayview Newport Beach, CA

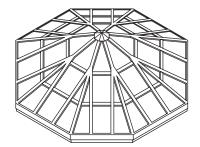
Carson Mall Carson, CA



Compri Hotel Southfield, Michigan







Polydome Pyramid

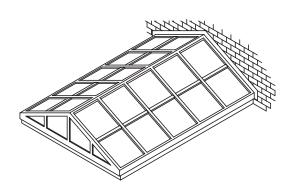
Polygon - Octagon

Ridges and Hip Ridges

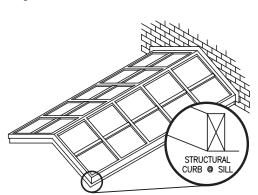


Redwood City Police Facility Redwood City, CA

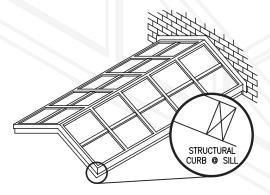
State Capitol Building Austin, TX



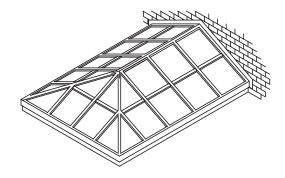
Gable Ridge



Ridge (Plumb Curb)



Ridge (Square Curb)

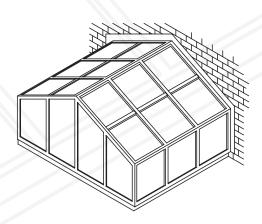


Hip Ridge

Lean-to and Single Slope Skylights



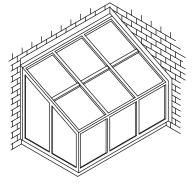
Bowers Museum Santa Ana, CA



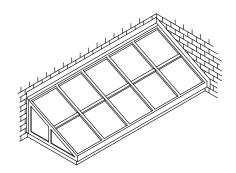
Greenhouse - Solarium

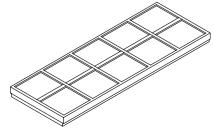


Terasaki Lab Los Angeles, CA



Storefront Lean-to





Single Sloped

Kingspan Light + Air

www.cpidaylighting.com

North America - California Operation

401 E. Goetz Avenue, Santa Ana, California 92707
Toll Free: +1 (800) 854 8618
T: +1 (714) 540 8950
F: +1 (714) 540 5415
E: info@kingspanlightandair.us.com
www.kingspan.com/us
www.bristolite.com

For the product offering in other markets please contact your local sales representative or visit www.kingspanlightandair.us

Notes

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For more information about our limited warranty, contact Kingspan Light + Air.

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