Segmented Vault skylights, contain multiple facets of frame and glass. Any number of sloped segments are possible, governed only by economical lite size and reasonable frame segmentation. It is highly advisable to limit segments to even numbers, avoiding a flat lite at the top to prevent ponding water. Vaults do not have to be semi-circular in cross section. Lower profiles (down to about 20% of the width), can result in dramatic vaulted forms at great savings in surface area and therefore, cost. Vaults can also have vertical or domed ends.

Super Sky can integrate vertical glazing below the sill in one product system with single source responsibility for skylight design, engineering, fabrication and installation.

Curved vault skylights with bent glass are available. Contact us for information.