SUN CONTROLS
HORIZONTAL, VERTICAL SUNSHADES & LIGHT SHELVES
Arcadia has a sun shade solution for virtually every building need and requirement. We have a solution for commercial, institutional, multiple-story, interior, custom sun shades. Our distinctive sun shades and related components are designed and manufactured according to stringent architectural requirements.
MOUNTING BRACKETS

**Square Bracket**

**Square Bracket Jamb**

**Tapered Bracket**

**Tapered Bracket Jamb**

**"T" Bracket**

**SSG Intermediate Bracket**

**"L" Bracket**

**SSG End Bracket**

**Accessories**

**Turn Buckle**

**Turn Buckle Bracket**

**90° Corner Bracket**

**Scale:**

**Function:**

**Description:**

**Detail:**

**OF SHEET**

**Z:\01 UPDATED FILES\01 CAD\04 SUN CONTROL\01 BRISE SOLEIL STANDARD SERIES\SERIES\SUNSHADE-ARCADIA-STANDARD-ALL-SERIES.DWG**

**Darren Behner**
BRISE SOLEIL DESIGN SERIES - CUSTOM SUN SHADE SHAPE SHAPES

BSD001
Outrigger : Custom
Louver : Custom
Fascia : Solid Bullnose

BSD002
Outrigger : Custom
Louver : Custom
Fascia : Perforated Panel

BSD003
Outrigger : Custom
Louver : Custom
Fascia : Solid Blade Edge

BSD004
Outrigger : Angle Square
Louver : Grating Blade
Fascia : Closed Shallow 4" Rectangular

BSD005
Outrigger : Custom
Louver : Circular
Fascia : Closed Deep Angular

BSD006
Outrigger : Straight Square
Louver : Corrugated Blade
Fascia : Closed Shallow 4" Rectangular

BSD007
Outrigger : Angled
Louver : Photovoltaic
Support : T Bar

BSD008
Outrigger : OPG1550 Mod
Louver : Flat Bar
Fascia : OPG1550 Mod

Description:
SUN SHADES
SUN CONTROL
HORIZONTAL CONFIG. OPTIONS

Support
Louver
Outrigger

Fascia : CLOSED HM434R
LOUVER : AIRFOIL
OUTRIGGER : STRAIGHT SQUARE

As of: 04/24/12

SUNSHADE CATALOG2.pdf
Light Shelves

Daylighting Performance and Design will stimulate the uninitiated to explore the potentials of daylighting, guide the novice to tools and techniques that will help explore alternative design options, and assist the experienced designer in stretching the boundaries of past design solutions.

The creation of well-daylighted buildings remains a challenge that is surprisingly difficult to meet. Flooding a building with daylight requires no particular architectural skill. A more appropriate response must balance the needs of owners, occupants, and society by integrating concerns for aesthetics, amenity, comfort, energy efficiency, and cost effectiveness. Great architectural designs have not always been environmentally friendly and elegantly engineered solutions sometimes fail to meet basic human needs.

Daylighting Performance and Design should prove useful to design professionals who are striving to satisfy the human preference for view and daylight while meeting our responsibilities to energy efficiency and sustainable development.

The standard Arcadia Light Shelf can be suspended or cantilevered to any situation. Arcadia’s standard Light Shelf is 24” wide.

Arcadia’s Light Shelves top surface is highly reflective to bounce sunlight onto the ceiling and deeper into the interior.

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LIGHT SHELF SECTION
Arizona State University Interdisciplinary Science and Technology Building
Tempe, AZ
Perkins & Will

University of Arizona Student Recreation Center
Tucson, AZ
Sasaki/M3

Arizona State University Interdisciplinary Science and Technology Building
Tempe, AZ
Perkins & Will

University of California, Los Angeles Health Sciences Building
Los Angeles, CA
Perkins & Will