Sivoia QS is the next generation of shading technology from Lutron, and the ideal solution for total light control. The Sivoia QS shading product family includes roller blinds, curtain tracks, and skylight blinds. Its simplified wiring and common communication language allow for easy integration with Lutron lighting controls, including the GRAFIK Eye® QS. Control electric light and daylight at the touch of a button.

**TOTAL LIGHT CONTROL FROM LUTRON®**

**ULTRA-QUIET PERFORMANCE**
- Manage daylight without disturbing the activity in a space
- Near-silent level operation rated at less than 44dBA at 1 m

**EASY TO DESIGN, INSTALL, AND INTEGRATE**
- Simplified low voltage wiring scheme
- Built-in diagnostics to verify system communications

**PRECISION CONTROL OF DAYLIGHT**
- Control blinds and curtains with precision and elegance
- Blinds start, move, and stop in unison, maintaining perfect alignment with each other (within 3.17 mm)
- Minimal, symmetrical 19 mm light gaps ensure maximum window coverage

**TOTAL LIGHT CONTROL**
- Seamless integration with Lutron lighting controls for intuitive control of electric and daylight
- Adjustable light and blind zones for scene control

**SIMPLE OPERATION, BEAUTIFUL AESTHETICS**
- Simple, intuitive control of blinds, curtains, and lights with seeTouch® QS keypads, IR remotes and RF controls through the QS Sensor Module (QSM)
- Wide variety of styles, colours, and metal finishes to complement your décor
- Backlit, engraved buttons for visible, intuitive control
- Preset buttons instantly recall a favourite light level or blind position
Total light control at the touch of a button with the GRAFIK Eye® QS control (not actual size)
Sivoia QS shading solutions can scale from a standalone blind system to a total light control solution that integrates precision shading with lighting control.

**STAND-ALONE BLIND CONTROL SYSTEM**

- seeTouch® QS blind keypad
- Sivoia QS roller blind
- Sivoia QS curtain track
- Sivoia QS skylight blind

**DAYLIGHT CONTROL**

Daylight is a source of light that needs to be controlled to provide the right light level for the activity. Sivoia QS shading solutions provide quiet, precision control of daylight at the touch of a button.
TOTAL LIGHT CONTROL

Sivoia® QS shading solutions integrate seamlessly with electric lighting controls for total light management. Create and recall light scenes by automatically adjusting electric and daylight zones at the touch of a button.

Explore the following solutions to understand how total light control can enhance your space.
Beyond seating arrangements and AV equipment, lighting is a key element in a function room with changing needs. Lutron® Sivoia® QS roller blinds transform a space from reception hall to conference room and back.

The blinds are open, filling the room with daylight and revealing the view to create an impressive, yet welcoming, environment for clients. The lights are dimmed to conserve energy without sacrificing an evenly illuminated conference space.

Blinds are lowered to eliminate unwanted glare from direct sunlight, thereby maximising comfort during meetings.
seeTouch® QS keypads provide control points throughout a space. Control blinds, curtains, and lighting scenes at the touch of a button.

Blinds close completely to darken the room for a presentation while adding a stylish, elegant touch to the space. General light levels are low to provide sufficient light for note-taking.
Conference rooms demand flexible control in order to accommodate a number of activities. Adjust blinds and lights for roundtable discussions, presentations, and even cleanup.

Blinds are open to allow daylight in, brightening the room to energise the staff for a morning meeting. The lights by the window are dimmed to save energy.

Silently lower sheer blinds to reduce glare and solar heat gain, while preserving the view in this west-facing conference room. The lights put the focus on the table for an afternoon meeting.
Blackout blinds lower through side channels to completely block daylight. General light levels are set low to ensure maximum visibility of the screen with enough light for note-taking.

Multiple blind and curtain groups can be controlled independent of scenes with the GRAFIK Eye® QS.
With Lutron®, choose the perfect light levels for different activities and occasions throughout the home. Transform the living room for family gatherings, reading, watching a movie, or entertaining.

The blinds are partially open to reveal the view and take advantage of daylight for activities such as games or cleaning. The lights are off to save energy.

The TV scene creates a casual atmosphere. Blinds are partially closed to create privacy and lights are set at a medium level.
Blinds can be controlled independently or as part of lighting scenes for added flexibility with GRAFIK Eye® QS.

A single button quietly lowers blinds and lights for the perfect movie setting. Blackout blinds close to block daylight and ensure a clear view of the screen without reflections or glare. Lights are dimmed for optimum viewing conditions.
SHADING SOLUTIONS

SIVOIA® QS ROLLER BLIND
• Provides ultra-quiet, precision control of daylight
• Sheer, dim-out, and blackout fabrics available in a variety of colours and styles
• See pages 12-15 for more information

SIVOIA® QS CURTAIN TRACK
• System allows for pinch pleat and ripplefold style options
• Right draw, left draw, center draw, and tandem systems available
• Customer-supplied curtains
• See pages 16-17 for more information

SIVOIA® QS SKYLIGHT BLIND
• Smooth, quiet, precise movement of skylight blinds
• Sheer, dim-out, and blackout fabrics available in a variety of colours and styles
• See pages 18-19 for more information

CONTROL OPTIONS

SEETOUC® QS KEYPADS
• Control blinds, curtains, lights, or any combination in one space
• Available in a variety of styles and button configurations
• Optional raise/lower buttons and an infrared sensor available

SIVOIA® QS INFRARED CONTROLS
• Provides personal control of an individual blind/curtain or groups of blinds/curtains
• Offers open, close, preset and raise/lower control of blinds and on, off, and raise/lower of lights from anywhere in the space

RF CONTROLS (COMING SOON)
• Easy installation of wireless sensors and controllers
• Connect the QS sensor module to the QS link for communication with wireless light and shade control devices in the space
• Features Lutron reliable Clear Connect™ Radio Frequency technology

(One common communication link)
POWER AND INTEGRATION

QS SMART PANEL POWER SUPPLY
• Provides power and communication wiring to Sivoia QS blinds, keypads, and other devices
• Manual override buttons for system verification
• Built-in link diagnostics for easy confirmation of system wiring and communication

INDIVIDUAL POWER SUPPLY
• Provides power to a single blind or curtain

ETHERNET/RS232 INTERFACES
• Allow for seamless integration of lights and blinds with A/V and building management systems

INPUT/OUTPUT DEVICE
• Simple, third party interface with contact closure input

LIGHTING CONTROL/INTEGRATION

GRAFIK EYE® QS
• Preset control of both lighting and shading zones
• Astronomic and programmable time clock provides scheduling of blind and/or light level adjustments for automated convenience
• Information display provides data about energy savings, lighting levels, and time clock information
• Connection port for IR receiver, PC, and occupancy sensor

QUANTUM® AND HYPERION™
• Optimises use of light in a whole building or campus
• Configure, control, monitor and report on all the lighting in a building from a central location
• Maximise the use of daylight and minimise electric lighting waste
Sivoia® QS blinds are the ideal solution for ultra-quiet, precision control of daylight. Roller blinds are available in different sizes to accommodate the needs of any application.

**SMALL-TO-MEDIUM-SIZED WINDOWS**
roller 20™ and roller 64™ have small tube diameters that make them the perfect solution for small-to-medium-sized windows. Control daylight and create privacy in the office or at home.

**FLOOR-TO-CEILING WINDOWS**
roller 100™ and roller 150™ are designed for larger windows, such as those in floor-to-ceiling applications. These windows are often found in offices and condominiums. Preserve the view while increasing productivity.
CURTAIN WALLS
Couple up to 6 blinds as a group with a single Electronic Drive Unit (EDU) with roller 150 or roller 200 CW.

MULTI-STOREY WINDOWS
roller 225™ provides a heavy-duty bracket and higher torque for much larger applications. Add precision control of daylight in atriums, lobbies, and in areas with multi-storey windows.
**OVERVIEW**

**ROLLER 20™**
- Tube size: 32 mm diameter
- Pocket size: 89 mm w x 89 mm h
- Typical maximum size*: 1.86 sq. m

**ROLLER 64™**
- Tube size: 41 mm diameter
- Pocket size: 89 mm w x 89 mm h
- Typical maximum size*: 5.95 sq. m

**ROLLER 100™, ROLLER 150™, AND ROLLER 200CW**
- Tube size: 65 mm diameter
- Pocket size: 121 mm w x 127 mm h
  - **ROLLER 100**
    - Typical maximum size*: 9.29 sq. m
  - **ROLLER 150**
    - Typical maximum size*: 14 sq. m
  - **ROLLER 200CW**
    - Typical maximum system size*: 18.6 sq. m
      (up to 6 blinds, 18.6 sq. m total)

**ROLLER 225™**
- Tube size: 95 mm diameter
- Pocket size: 178 mm w x 178 mm h
- Typical maximum size*: 20.9 sq. m

* Larger blinds may be available based on fabric selection. Contact customer service or use the SCT for actual blind dimensions based on fabric type.
For reliable daylight control that enhances a room’s décor, Lutron® provides a superior selection of roller blind fabrics. Sheer, dim-out, and blackout fabrics are available in a variety of colours and patterns. PVC-free, 100% recycled, or OekoTex® Standard 100 Certified fabrics are also available.

Our fabrics are divided into two premium collections:

**THE GALLERY COLLECTION BY LUTRON**
The new Gallery Collection is comprised of sophisticated designs for residential applications. All fabrics are sustainable.

**Categories:**
- **Sheer:** sunlight is filtered while preserving the view
- **Dim-out:** permits some light, but view is limited to shapes and shadows

**THE CLASSICO COLLECTION BY LUTRON**
The Classico Collection offers durable performance fabrics that are also stylish. Perfect for both commercial and residential applications, this collection offers wider roll widths and fire retardant fabrics.

**Categories:**
- **Sheer:** sunlight is filtered while preserving the view
- **Dim-out:** permits some light, but view is limited to shapes and shadows
- **Blackout:** prevents all light from passing through the material. Combine with side channels, top treatments, and other components for a complete light seal.

Visit [www.lutron.com/fabrics](http://www.lutron.com/fabrics) for more information.
Sivoia® QS curtain tracks are the ideal solution for controlling customer-supplied curtains that respond to the touch of a button. Operate pinch pleat or ripplefold curtains for quiet, elegant, convenient control of daylight.

**STRAIGHT TRACKS**
Curtains add a soft, elegant touch to your décor. Control pinch pleat or ripplefold styles on straight tracks using Sivoia QS curtain drives.

**CURVED TRACKS**
Custom curved tracks are available and add a unique aesthetic to a space that requires specific design needs.
**LONG TRACKS**

A track splicing option facilitates the shipment and installation of long curtain tracks. Long standard track lengths are up to 9144 mm for a single spliced track or up to 18288 mm for spliced, tandem systems.

**CURTAIN TRACK DRIVE OPTIONS**

Sivoia QS curtain drives are designed to carry customer-supplied curtains of different weights.

**Available options are:**

- D105 – for curtains up to 48 kg
- D145 – for curtains up to 66 kg
- D175 – for curtains up to 79 kg

Visit www.lutron.com/draperytrack for drive capacity charts and more information.
Customers can now reliably control daylight through skylights to enhance the visual environment and save energy by reducing solar heat gain. The new skylight blind from Lutron® combines innovative Sivoia® QS technology with a patent-pending tension system. Fabric is kept taut and parallel to skylight windows regardless of slope.

**AESTHETICS**
- Light-blocking fascia eliminates light gaps around fabric when closed
- Concealed cable guides maximise view through skylight
- Wide variety of high performance fabrics enhance décor

**CONTROL**
- Smooth, quiet, precise movement of skylight blinds creates elegant transitions
- One-touch control of hard-to-reach skylight blinds through keypad or IR remote
- Seamless integration with other Lutron Sivoia QS products and lighting controls
MOUNTING OPTIONS

INSTALLATION

• Inside, recessed, and outside mounting options allow system to fit any application
• Flexible installation at any angle between 0° and 45° with consistent aesthetic results
• Pre-assembled shipping available to maximise installation convenience

DESIGN

• Unique tension-absorbing frame eliminates stress on the surrounding ceiling structure
• Reliable performance under extreme temperatures is ensured by weld- and seam-free design
• Scalable design allows for control of skylights up to 6.5 sq. m in size*

Visit www.lutron.com/skylightshade for more information.

* Larger blinds may be available based on fabric selection. Contact customer service or use the SCT for actual blind dimensions based on fabric type.
seeTouch QS keypads control blinds, curtains, lights, or a combination of all three (14 architectural styles and 10 international styles available*). All keypads are available with standard or custom engraving in a variety of colours and finishes.

**QSWE-5BRLI-AW-E01**
5-button keypad with raise/lower (insert style shown)

**SQWE-6BRLN-AW-EGN**
Dual lights and 3-button blind keypad with raise/lower (non-insert style shown)

**QSWE-8BRLRN-AW-E01**
3 group, 5-button keypad with infrared receiver and raise/lower

**QSWS2-2RLDI-WH-E01**
2-button dual keypad with raise/lower (insert style shown)

**QSWS2-3BRLIRN-WH-E01**
3-button keypad with infrared receiver and raise/lower (non-insert style shown)

**QSWS2-2RLDN-WH-E01**
Dual lights and blinds keypad with raise/lower

* For a complete guide on keypad options with model numbers, please refer to the seeTouch QS wallstation specification submittal at www.lutron.com/SivoiaQS
### SATIN COLORS® MATTE FINISHES

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### ARCHITECTURAL MATTE FINISH PALETTE

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### METAL FINISHES PALETTE

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<td>BC†</td>
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<td>Black Anodised</td>
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<tr>
<td>BRA</td>
<td>Brass Anodised</td>
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Colours available with standard and special finishes.

*Non-standard colour offering. Contact Customer Service for additional information.
† Colour available on international style seeTouch QS keypad.

Colour samples shown are representations only. See product samples for exact finishes and ask your Lutron sales representative for colour availability.

www.lutron.com
• Maximum 100 devices (Sivoia QS roller blinds, curtain tracks, skylight blinds, seeTouch® QS keypads, GRAFIK Eye QS main units, and QS power supplies) per system
• Maximum 100 zones (Sivoia QS roller blinds, curtain tracks, skylight blinds, and lighting zones on GRAFIK Eye QS)
Sivoia® QS skylight blind
Up to 60 m of 4-conductor twisted/shielded 1.5 mm² wire

Sivoia QS keypad
Up to 150 m of 4-conductor twisted/shielded 1.5 mm² wire

RS232 Interface
(optional for A/V integration)

GRAFIK Eye® QS
(optional for total light control)
Lutron® is the world’s leading manufacturer of lighting control and shading systems for over 45 years of experience. We focus on continually innovating, while offering world-class service and support.

CONTROL

ULTRA-QUIET ELECTRONIC DRIVE

The Sivoia® QS system is low-voltage and operates at a near-silent level (rated at less than 44 dBA at 1 meter). Blinds move smoothly and stop at preset positions with no audible clicks.

TOTAL LIGHT CONTROL

Lutron lighting control systems integrate with Sivoia QS blinds and curtains, offering intuitive control of both electric light and daylight. GRAFIK Eye® QS and Sivoia QS use the same wiring configuration and do not require any interfaces, ensuring seamless integration for total light control.

INSTALLATION

SIMPLE RECONFIGURATION

The Sivoia QS system can be easily reconfigured, limits can be changed, and presets can be reprogrammed without rewiring through the remote, keypad, or electronic drive unit (EDU).

SIMPLIFIED WIRING

Sivoia QS shading systems do not require any group controllers, relays, or line-voltage wiring between electronic drive units.

QS SMART PANEL DIAGNOSTICS

The QS Smart Panel power supply features advanced diagnostics to quickly verify system communication and wiring.

FLEXIBILITY AND PERFORMANCE

LIMITS AND PRESETS NEVER LOST

Precise limits and preset blind positions are electronically set and have a power-failure memory for up to 10 years. These limits and presets will never drift regardless of age, electrostatic discharge, or power failure.

SYSTEM WARRANTY AND SUPPORT

Sivoia QS systems come with an 8-year limited warranty, plus optional extended service. Lutron has factory-employed field service engineers throughout the world and is the only lighting control or blind systems manufacturer in the world with a 24-hour, 7 days a week technical support center.

AESTHETICS

MINIMAL, SYMMETRICAL LIGHT GAPS

Sivoia QS roller blinds offer symmetrical light gaps of 19 mm per side.

ELEGANT CONTROL OPTIONS

Lutron controls are designed to match the high-end look and feel of today’s premiere working and living spaces. They are available in a wide variety of colours and finishes, including metals.

WIDE ARRAY OF FABRICS

Lutron shading systems are available in fabric styles to suit any function or aesthetic need, including many sustainable fabric choices.
OUR COMMITMENT

Lutron is committed to bringing our customers best-in-class products and solutions that offer superior performance with world-class service and global support.

Light control is environmentally responsible. It enhances life safety, and it enhances security. Lutron develops high-quality, elegant lighting solutions that reduce energy costs significantly. We innovate in advance of emerging market needs and continually streamline our quality, our delivery, and our value.

Lutron owns over 2,700 patents worldwide and manufactures more than 15,000 products. For over 45 years, we have met and exceeded the highest standards of quality and service. Every one of our products is quality-tested before it leaves the factory. We are available to help, on the phone or in the field, whenever we are needed.

UNMATCHED SUPPORT

EXPERT DESIGN ASSISTANCE

• Product, application and system knowledge to identify the best solutions to meet project objectives
• Design assistance for the specification community with drawings and written specifications
• Quick turnaround to meet construction schedules
• Product demonstrations, samples, and installation documentation
• Global project management

EXPERT SERVICE

• Ongoing commitment to service and reliability
• Global field service engineers handle factory commissioning and support
• 24/7 multilingual technical phone support
• Assured performance plans include annual warranty extension, annual comprehensive preventative maintenance, and customised training
Lutron® has been the world’s leading manufacturer of lighting controls and systems for more than 45 years. With the addition of Sivoia QED® and Sivoia® QS shading solutions, Lutron has opened up a new world of possibilities by seamlessly integrating electric and daylight control with a focus on innovation, world-class engineering, and customer service. Lutron blends technology with design and environmental sensitivity to provide the ideal solution for total light control.