

RACK | SIVOIA QED ROLLER 20 | HOMEWORKS METAL FINISHES FOR SEETOUGH TABLETOP KEYPAD  
INTERNATIONAL-STYLE SEETOUGH KEYPADS | HOMEWORKS MAESTRO FAN-SPEED CONTROL  
HOMEWORKS LAMP SOCKET MODULE | AFCI CIRCUIT BREAKER SUPPORT FOR HOMEWORKS | IPOD® TOUCH WEB KEYPAD FOR HOMEWORKS | HOMEWORKS 10V MODULE SUPPORT AND K  
HOMEWORKS GREEN BUTTON PROGRAMMING | LED DIMMING FOR HOMEWORKS | FLUORESC  
SWITCHING FOR HOMEWORKS | RADIORA TU-WIRE FLUORESCENT DIMMER | HI-LUME LED DRIVE  
CO-DIM DIMMERS | VIERTI DIMMERS | MAESTRO WIRELESS | SIVOIA QS AND GRAFIK EYE QS TOTAL LIC  
CONTROL | SIVOIA QED RESIDENTIAL FABRICS | SIVOIA QED SKYLIGHT SHADES | SIVOIA QED DRAP  
RACK | SIVOIA QED ROLLER 20 | HOMEWORKS METAL FINISHES FOR SEETOUGH TABLETOP KEYPAD  
INTERNATIONAL-STYLE SEETOUGH KEYPADS | HOMEWORKS MAESTRO FAN-SPEED CONTROL  
HOMEWORKS LAMP SOCKET MODULE | AFCI CIRCUIT BREAKER SUPPORT FOR HOMEWORKS | IPOD® TOUCH WEB KEYPAD FOR HOMEWORKS | HO  
HOMEWORKS GREEN BUTTON PROGRAMMING | LED DIMMING FOR HOMEWORKS | FLUORESC  
SWITCHING FOR HOMEWORKS | RADIORA TU-WIRE FLUORESCENT DIMMER | HI-LUME LED DRIVE  
CO-DIM DIMMERS | VIERTI DIMMERS | MAESTRO WIRELESS | SIVOIA QS AND GRAFIK EYE QS TOTAL LIC  
CONTROL | SIVOIA QED RESIDENTIAL FABRICS | SIVOIA QED SKYLIGHT SHADES | SIVOIA QED DRAP  
RACK | SIVOIA QED ROLLER 20 | HOMEWORKS METAL FINISHES FOR SEETOUGH TABLETOP KEYPAD  
INTERNATIONAL-STYLE SEETOUGH KEYPADS | HOMEWORKS MAESTRO FAN-SPEED CONTROL  
HOMEWORKS LAMP SOCKET MODULE | AFCI CIRCUIT BREAKER SUPPORT FOR HOMEWORKS | IPOD® TOUCH WEB KEYPAD FOR HOMEWORKS | HO  
HOMEWORKS GREEN BUTTON PROGRAMMING | LED DIMMING FOR HOMEWORKS | FLUORESC



# what's **new**

**CEDIA Expo 2008 | booth #800**



CONTROL | SIVOIA QED RESIDENTIAL FABRICS | SIVOIA QED SKYLIGHT SHADES | SIVOIA QED DRAP  
RACK | SIVOIA QED ROLLER 20 | HOMEWORKS METAL FINISHES FOR SEETOUGH TABLETOP KEYPAD  
INTERNATIONAL-STYLE SEETOUGH KEYPADS | HOMEWORKS MAESTRO FAN-SPEED CONTROL  
HOMEWORKS LAMP SOCKET MODULE | AFCI CIRCUIT BREAKER SUPPORT FOR HOMEWORKS | IPOD® TOUCH WEB KEYPAD FOR HOMEWORKS | HO  
HOMEWORKS GREEN BUTTON PROGRAMMING | LED DIMMING FOR HOMEWORKS | FLUORESC  
SWITCHING FOR HOMEWORKS | RADIORA TU-WIRE FLUORESCENT DIMMER | HI-LUME LED DRIVE  
CO-DIM DIMMERS | VIERTI DIMMERS | MAESTRO WIRELESS | SIVOIA QS AND GRAFIK EYE QS TOTAL LIC  
CONTROL | SIVOIA QED RESIDENTIAL FABRICS | SIVOIA QED SKYLIGHT SHADES | SIVOIA QED DRAP  
RACK | SIVOIA QED ROLLER 20 | HOMEWORKS METAL FINISHES FOR SEETOUGH TABLETOP KEYPAD  
INTERNATIONAL-STYLE SEETOUGH KEYPADS | HOMEWORKS MAESTRO FAN-SPEED CONTROL  
HOMEWORKS LAMP SOCKET MODULE | AFCI CIRCUIT BREAKER SUPPORT FOR HOMEWORKS | IPOD® TOUCH WEB KEYPAD FOR HOMEWORKS | HO  
HOMEWORKS GREEN BUTTON PROGRAMMING | LED DIMMING FOR HOMEWORKS | FLUORESC

# what's **new**

**CEDIA Expo 2008 | booth #800**

- 02 | Wallbox**  
eco-dim family  
Vierti
- 04 | Mini-systems**  
Maestro Wireless  
Sivoia QS and GRAFIK Eye QS
- 06 | Sivoia QED**  
Residential fabrics  
Skylight shades  
Drapery track  
Roller 20
- 10 | HomeWorks**  
Elegant controls
  - › Metal finishes for seeTouch tabletop keypads
  - › Stylish, new seeTouch keypads
  - › Maestro-style fan-speed control
  - › In-line lamp socket module
- 12 | HomeWorks**  
illumination software updates
  - › Green button
  - › AFCI circuit breaker support
  - › iPhone/iPod Touch-enabled control
  - › 10V module support and kitHigh-efficacy control
  - › LED dimming
  - › Fluorescent switching
  - › Hi-lume LED driver
- 13 | RadioRA**  
Tu-Wire dimmer

what's new

# wallbox



Maestro® eco-dim

## eco-dim™ family

- Delivers on growing demand for energy-saving products without compromising style or comfort
- Preset to automatically save 15% energy over a standard switch by limiting the maximum power delivered to light bulbs (the reduced light is imperceptible to the eye)
- Saves energy and extends bulb life by at least 3x (compared to a standard switch)
- The more a bulb is dimmed, the more energy and bulb life saved – dimming the lights to 75% can save up to 60% energy and extend bulb life by up to 40x
- Works with incandescent or halogen bulbs in single-pole and three-way applications



Diva® eco-dim



Skylark® eco-dim



Ariadni® eco-dim



Rotary eco-dim

For more information, please visit  
[www.lutron.com/ecodim](http://www.lutron.com/ecodim)  
[www.lutron.com/vierti](http://www.lutron.com/vierti)



Vierti dimmer

### Vierti®

- A stylish, easy-to-use dimmer that combines sleek design with cutting-edge function
- New, universal voltage switch capable of operating incandescent, halogen, MLV, ELV and fluorescent load types—operates at both 120V and 277V
- Available in single-pole and multi-location models
- Electronic and companion switches available to determine and change light levels from up to four additional locations
- Set light levels with a touch or slide of the finger anywhere along the illuminated control bar, which brightens and fills to show the selected light level
- Using the Advanced Programming Mode (APM), users can set the maximum light level lower than full bright to save energy
- Other APM features include adjustable LED intensities, delay-to-off wait times and fade on/off times
- New interchangeable LED kits available in blue, green, or white (available late September)
- Wallplates available in 21 architectural-style colors and finishes



what's new

# mini-systems



 HomeLink  
COMPATIBLE

## Maestro Wireless®

### New solutions for smaller applications

- Build custom, wireless, mini-systems by assembling a mix of components to meet the needs of a variety of multi-zone applications
- Wireless components feature Lutron's reliable one-way RF technology and can be configured in multiple ways to create custom mini-systems
- All components work together with simple press-and-hold set up
- Wireless remotes attach to car visors, rest on table stands, or mount directly on walls with standard wallplates to create three-way circuits without pulling new wire, allowing installation of a switch/dimmer where there wasn't one before
- Lamp dimmers respond to wireless signals to incorporate table and floor lamps into systems
- Available January 2009



Dimmer



Switch



Lamp dimmer



Remote

For more information, please visit  
[www.lutron.com/maestrowireless](http://www.lutron.com/maestrowireless)  
[www.lutron.com/sivoiaqs](http://www.lutron.com/sivoiaqs)  
[www.lutron.com/grafikeyeqs](http://www.lutron.com/grafikeyeqs)

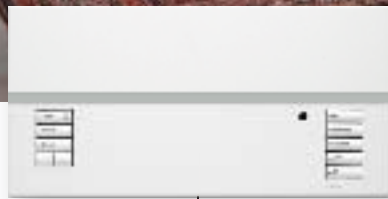
## Sivoia® QS and GRAFIK Eye® QS total light control

- Seamless integration of electric light and daylight
- No interfaces required
- Maximum 100 zones using lights and shades
- Simplified four-conductor cable
- Sivoia QS is now available for Lutron's full line of roller shades and drapery track

### Seamlessly integrate lights and shades with A/V and building management control systems.

Integrate a GRAFIK Eye QS with a touchscreen, PC, or other digital equipment that supports RS232 communication or TCP/IP communication over Ethernet.

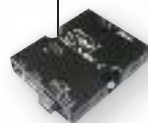
- Monitoring and control commands allow a touchscreen or PC to query and operate a GRAFIK Eye QS
- Simple, third-party interface with contact closure inputs and outputs
- Contact closure control for A/C motors



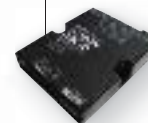
GRAFIK Eye QS control unit



Sivoia QS shades



Ethernet/RS232 interfaces



Input/Output device



seeTouch® QS wallstation

Sivoia QS smart panel power supply

what's **new**

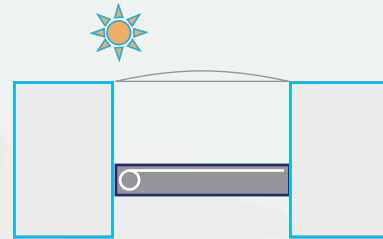
# Sivoia QED®



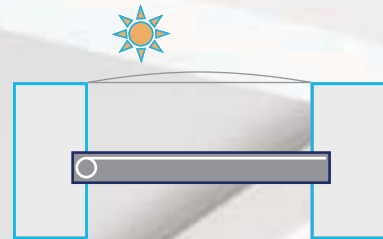
## Residential fabrics

- A rich, new palette of designer fabrics for Lutron roller shades to accent any décor
- Variety of fabric styles to disperse light in a unique way
  - › Burnout
  - › Textured
  - › Dim-Out
- All fabrics are sustainable to protect indoor air quality and the environment
- Available September 2008

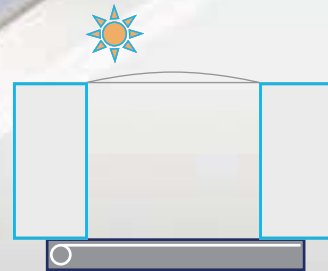
For more information, please visit [www.lutron.com/shadingsolutions](http://www.lutron.com/shadingsolutions) and click on the “What’s New” tab.



Inside mount (standard)



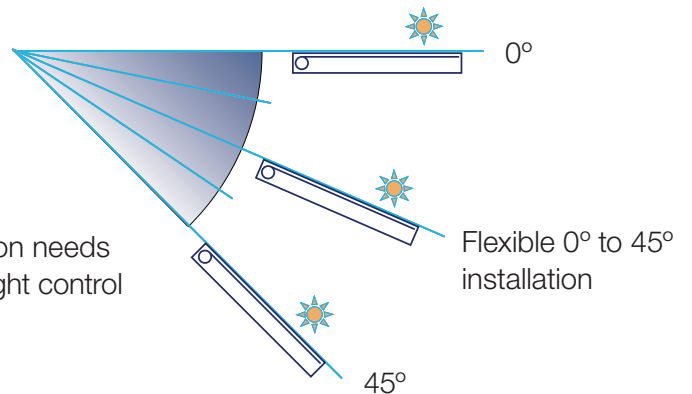
Recessed inside mount (new construction)



Outside mount (ceiling) (ideal for retrofit)

## Skylight shade

- Convenient one-touch control of hard-to-reach shades
- Complete light block for full room darkening
- Pleasant transitions with quiet, precision movement
- Reliable frame-contained design maximizes view
- Wide variety of fabrics to accent any décor
- Inside, recessed, or outside mount to meet your installation needs
- Seamless integration with other Lutron products for total light control



what's **new**

# Sivoia QED®



For more information, please visit [www.lutron.com/shadingsolutions](http://www.lutron.com/shadingsolutions) and click on the “What’s New” tab.

## Drapery track

- Control customer-supplied pinchpleat or ripplefold drapery panels with the elegance of Sivoia QED®
- New splice feature for easy shipping of long tracks (up to 30 ft.)
- New manual open feature for manual operation during power loss or user unfamiliarity
- Available in straight and curved track configurations
- Track features also available for Sivoia® QS drapery

High capacity drapery drive (up to 145 lbs.) to operate heavy drapes and with expanded curve track options coming fall 2008

## Roller 20

- The world’s smallest precision controllable shading system
- Near silent operation and precision movement for roller shades up to 20 sq. ft.
- Perfect for mounting within small residential window frames
- Ultra-slim profile of 1.25 inch tube diameter and 18.5 inch minimum system width

Learn more about Lutron Sivoia QED products in our new “Experience the Magic” DVD, featuring roller 20. Please contact customer service at 1.800.446.1503 for more information or order P/N 367-1514.



what's new

# HomeWorks®

## Elegant controls

### Metal finishes for seeTouch® tabletop keypads\*

- seeTouch tabletop keypads are now available in 12 metal finishes, providing an upscale look to complement any décor
- Keypad buttons and base are midnight

### Architectural metal finishes



seeTouch tabletop keypad

### Anodized aluminum finishes



### Stylish, new seeTouch keypads\*

- The new international seeTouch keypad brings the versatility of seeTouch into a new aesthetic embraced by interior designers and architects worldwide
- The unique look and flexible button configuration make it intuitive and attractive, providing up to 10 buttons and raise/lower in a compact design
- International seeTouch lives on the HomeWorks wired keypad link and is wired, addressed and programmed just like other HomeWorks keypads
- Supported by illumination software version 1.32 and higher



International-style seeTouch keypad

### Maestro® fan-speed control\*

- Now, control ceiling fans using Lutron's popular Maestro aesthetic, from a wired or wireless HomeWorks® system
- Control color can be changed after it's installed to match home décor
- Select from four speeds or off
- Fans help save on cooling costs
- Supported by illumination software version 1.32 or higher



Fan-speed control

\* Now shipping

### In-line lamp socket module

- Mounts under the lamp shade, providing a clean, intuitive solution for including lamps in a HomeWorks system
- Dims incandescent and halogen light sources
- Switches fluorescent sources, providing homeowners with an additional eco-friendly option
- Communicates wirelessly as part of a HomeWorks system
- Another exclusive, Lutron first
- Available January 2009



Lamp socket module

what's new

# HomeWorks®

## illumination software updates

### AFCI circuit breaker support

- The 2008 National Electric Code requires the increased use of arc fault circuit interrupter (AFCI) breakers on residential lighting circuits
- illumination software allows for the simple designation and tracking of AFCI circuits
- Software-generated reports provide improved jobsite communication and easier project management

### 10V module support and kit

- New module provides seamless control of 0-10V lighting, providing a solution for control of many LED and fluorescent lighting loads
- Now, 0-10V lighting can be quickly and easily specified and programmed using the illumination software

### iPhone™/iPod® Touch-enabled control

- A HomeWorks system can now be accessed from web keypads via Apple® iPhone and iPod Touch devices

Apple iPhone

*Apple iPhone and iPod are trademarks of Apple, Inc.*

### Green button programming

- Keypad buttons can be programmed to reduce lighting zones by a specific percentage, saving energy when reduced light levels will suffice
- For example, your client's green button, programmed to trim 15% off the light output, saves nearly 15% in energy with only minimal change in perceived light level



Green button keypad

## High-efficacy control

### LED dimming

- 4A modules can directly control line voltage LED sources\*
- See updated list on [resi.lutron.com](http://resi.lutron.com)

### Fluorescent switching

- The RPM-4U can directly switch fluorescent lighting loads\*
- This makes it easier for the installer to accommodate fluorescent light sources on HomeWorks® projects

\* Available November 2008

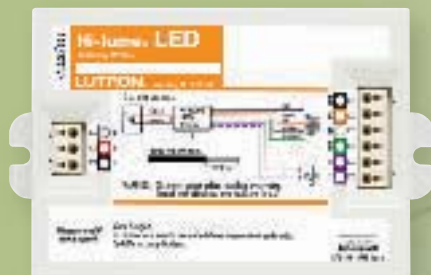
## RadioRA® Tu-Wire® fluorescent dimmer

- RadioRA now has a Tu-Wire dimmer used to control Lutron's popular Tu-Wire fluorescent dimming ballasts



### Hi-lume® LED driver

- Smooth and continuous dimming from 100% to 1%
- Service free lifetime of at least 50,000 hours
- Compatible with Lutron 3-wire controls and EcoSystem controls



Hi-lume LED driver

