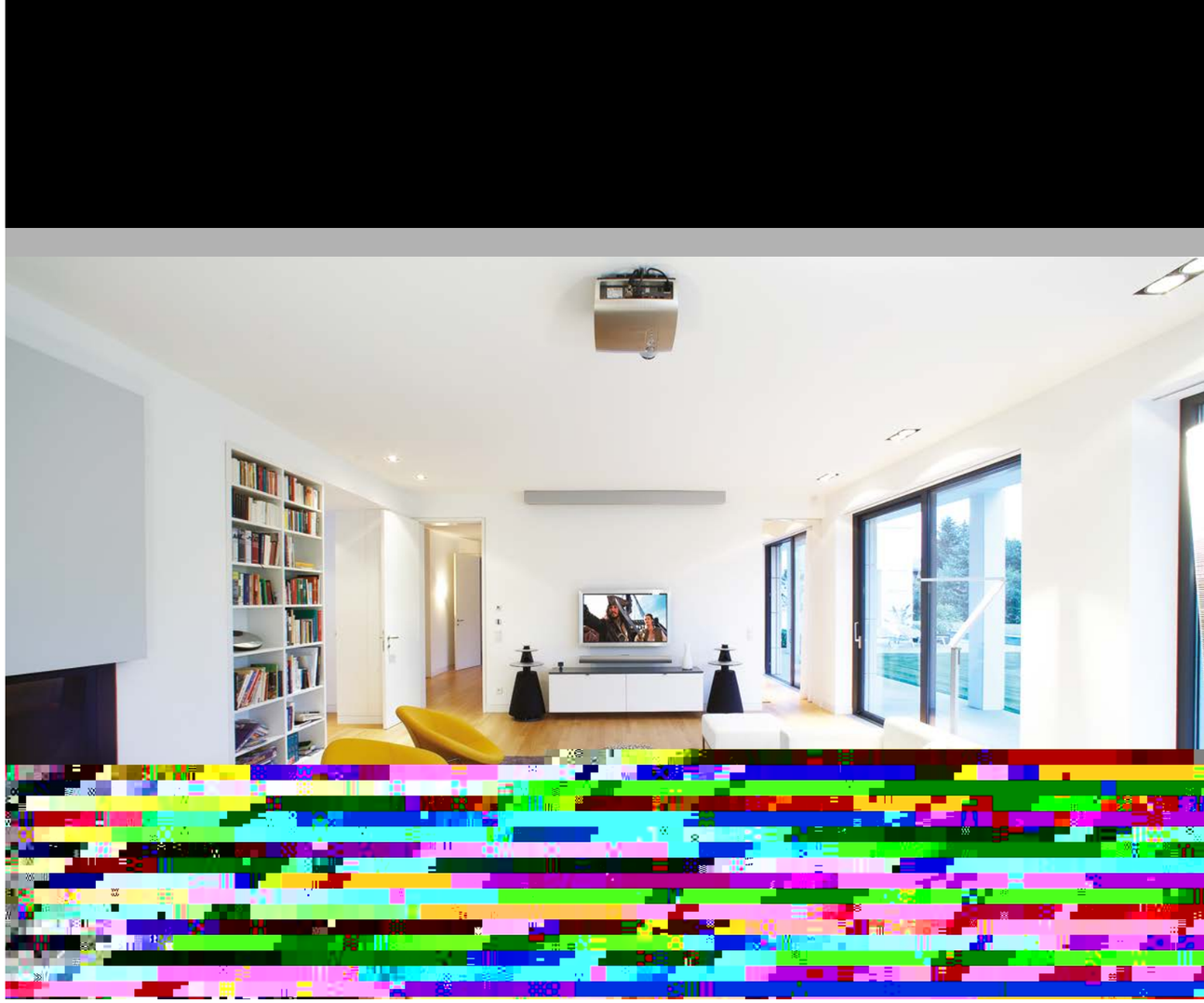
Lutron and Bang & Olufsen

A world of possibilities

LUTRON®

save energy with Lutron™ ®

Bang & Olufsen would like to introduce you to Lutron®. Now you can add precise management of natural and electric light to your Bang & Olufsen system, giving you total control of your whole environment, visual and aural. To see how, come into your local Bang & Olufsen store for a hands-on demonstration. In the meantime, let Lutron lead you through this world of possibilities...



AT HOME WITH LIGHT AND SPACE

There is a space in your home. As the pioneers in light control, we call it the space between “on” and “off”. A space where light is no longer merely functional. Where it becomes part of your décor. Where it enhances every experience that you associate with your home. That moment you step over the welcoming threshold. An evening curled up on the sofa with your favourite music. A laughter-filled dinner party. A serene late afternoon in a quiet corner with a new novel.

Let’s explore this space. Because the fact is that no one knows more than Lutron about the many benefits of precise light control. How it can create and enhance a mood. Strong and bright. Soft and subtle. Dramatic and theatrical. You are about to see what light can do for your life.

Controlling light in every space

Kitchen/lounge lights and blinds

Bedroom lights and blinds

Lounge lights and blinds

LIVING WITH THE CONTROL OF LIGHT

When you decorate your home there's an infinite choice of colours. You can think of light in a similar way – there are a vast number of combinations you can select when setting your lighting levels. Each set-up has a distinct effect on your room and gives you the flexibility to present your home just the way you want.

Lutron's technology lets you set the light levels for an individual zone – or for several zones together – to create a harmonious overall 'scene'. Different scenes will suit different times of day, activities or moods – and you can recall each one at the touch of a button.

To achieve this, all your fittings, from central lights to wall-lights to spotlights, can be connected to the GRAFIK Eye® QS. You can then recall the scene from the main unit or a keypad.

GRAFIK Eye QS has the sharp lines and smart finish that suit contemporary interior design. If the look of the latest technology suits a particular room, then a GRAFIK Eye QS unit will complement its appearance. On the other hand, if GRAFIK Eye QS would look out of place with your decor, it can always be discreetly sited in a cupboard, storage area or utility room.

Ideal for an open-plan environment

COMFORT FOR EVERY ROOM

When we think about the control of light, again there is an analogy with interior design. Once you've created the look and feel for one room, you can begin to picture how your ideas might be replicated or developed in other parts of your home - hallway, kitchen, bedroom, home cinema, music room.

With Lutron, you can enhance the overall comfort and practicality of any space.

For the easiest installation and use, choose GRAFIK RA® 2; it is a wireless lighting and shading solution especially designed for a single area, for example, the open plan living-dining area of an apartment. With no equipment panels required, GRAFIK RA2 is a discrete, space-saving light control solution.

Conveniently control your GRAFIK RA2 system from Lutron's wireless remotes, wall-mounted controls, your Bang & Olufsen remote or from a smart device.

COMPONENTS

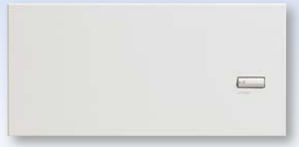
Sensors

Radio Powr Savr® occupancy/ vacancy sensors automatically turn lights on when someone walks into a room and off when they leave

Light controls

Fully customisable electric and daylight control

Wallbox power module



GRAFIK Eye® QS

Behind the scenes

Main repeater
- Integration
- Timeclock

RF Modules

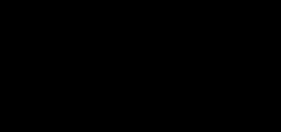
- Softswitch Module
- Contact Closure Output Module
- 0-10 V Dimming Module

Local and Remote control and monitoring

The Lutron Home Control+ app allows you to control and monitor your GRAFIK RA® 2 system from anywhere via an iPhone®, iPod touch®, iPad®, and Android™ device[1,2,3]

Keypads

Tabletop and wall keypads and wireless remotes provide one-touch light and blind control



Sivoia® QS Wireless blinds

Choose from roller, Roman, and tensioned blinds, traditional drapery track, Kirbé® vertical drapery system, Venetian blinds, and battery-powered insulating honeycomb and roller blinds

No wires Install in 15 minutes

1 Remote access requires appropriate network equipment and configuration.
2 iPhone, iPod touch, and iPad are registered trademarks of Apple®, Inc., registered in the U.S. and other countries.
3 Android is a trademark of Google Inc. Use of this trademark is subject to Google Permissions.

A welcoming light

Subtle and restful

Enhance every corner of your home

Pool, terrace, garden – enjoy perfect light

HOMEWORKS® WORKS FOR YOU

US seeTouch®

International seeTouch®

It's late. It's dark. It's wet. You're driving. And you just want to get... home. So imagine that as you turn into the driveway, a series of lights illuminate the way to the garage and the entrance to the house. As you close the door behind you, gentle pools of light a the hallway to the kitchen, where spotlights pick out the work surfaces, glasses, cupboard and fridge.

It all happens at the touch of the button – thanks to HomeWorks. It is the world's most powerful and flexible lighting control system, yet simple to use. You don't have to bother with banks of switches – this is light control from elegant keypads.

With HomeWorks®, you can control every light, curtain and blind connected to the system with any one button. So when you retire to the master bedroom, you can put the whole house to sleep at a touch...lights go off and curtains are drawn in the most relaxing of evening rituals. Conversely, in the middle of the night if a child hears a disturbing noise, they can hit one button to raise all the lights.

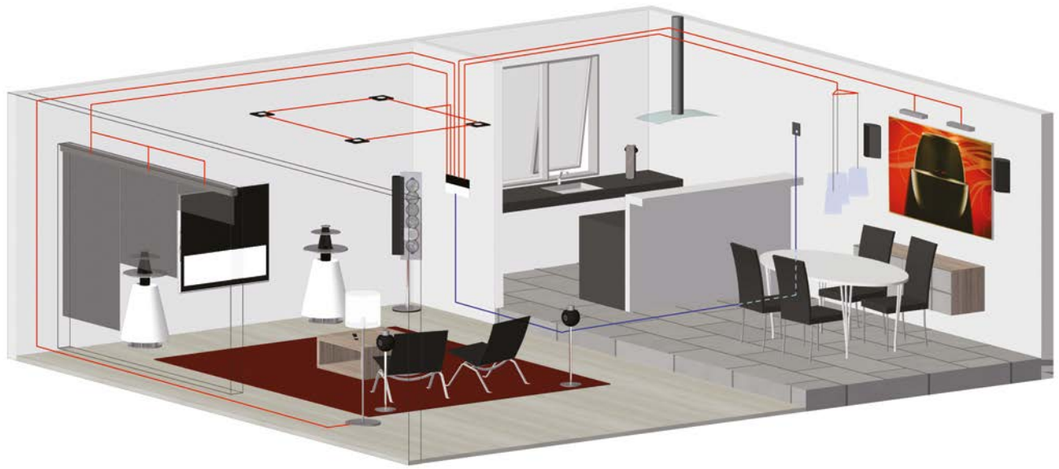
HomeWorks will help secure your home, too. A time clock ensures that key outside areas are well lit at night. And when you're out, HomeWorks replicates the normal lighting patterns of your home when it's occupied.

While HomeWorks gives you unlimited control of the light in your home, it also has other substantial benefits. HomeWorks can be integrated with your security system's sensors to provide light when they're activated...and integrated with your entertainment systems to soften the light as the projector lowers ready for the title sequence to roll in your home cinema. You can even access your HomeWorks over the internet when you are away, perhaps to turn on the lights when you recall that your house guests will arrive early.

Like a thoughtful and meticulous butler, HomeWorks does more than follow your every wish – it anticipates your needs, making you feel truly at home.

GRAFIK EYE® QS

GRAFIK Eye QS controls work well in many individual areas of a home: Home cinema, lounge, bedroom. A typical room may include 4 or 5 zones: downlights, wall lights, pendants or even a motorised shade or screen. All zones are wired to the GRAFIK Eye QS . Then keypads are connected on a low voltage link to provide multi-location control of the lighting scenes within a room.



Mains voltage wiring to GRAFIK Eye QS

Low voltage wiring to keypads

Sivoia motorised roller blinds

Controls/keypads

GRAFIK Eye QS control

Downlight

Ceiling spots

HOMEWORKS®

HomeWorks takes the scene concept to a whole home level of integration. Each zone (lighting and motors) are wired to a power module remotely located in the home. Keypads are linked back to a central processor which manages the communication throughout the system. In addition, you can easily integrate to other subsystems in a home such as security, or activate lights automatically via a timeclock.

Mains voltage wiring to HomeWorks

Low voltage wiring to keypads

Sivoia motorised roller blinds

Controls/keypads

Automated window opener

Ceiling lamp

Office pendant

Downlight

Ceiling spots

Bed lamp

Pendant

Floor stand

Bang & Olufsen – Master Link Gateway

Lutron and Bang & Olufsen working together throughout your home

CONTROLLING LIGHTS WITH YOUR BANG & OLUFSEN REMOTE

Your Bang & Olufsen remote has buttons that allow you to control your lights and blinds as easily as your TV and music system.

Lutron and Bang & Olufsen have worked together to ensure seamless integration between their systems, using either the Beo4 or BeoRemote One. With the remote on your bedside table you can turn off all the lights in the house. So simple. So easy.

If you use your GRAFIK Eye® QS, GRAFIK RA® 2, or HomeWorks® QS in conjunction with a BeoLink Gateway, you'll have total integration.You can then control your AV system from a button on your Lutron keypad.

Typically you have a keypad in each room to control the light, so you'll also have easy access to AV functions, too. For example, you can be sure everything in the house – lights, televisions, audio system – is 'off', using the keypad by the front door as you leave. And returning home, one button will light your path and put the music on in the living room.

You can even control your system from the garden or swimming pool, or while you're away from home, using a web-enabled device like your iPhone or office PC.

And when it's time for the little ones to be asleep, you can close the curtains in the children's bedroom and switch off the lights. Naturally, there's an alert from your system should someone switch the lights back on!

Controlling daylight – easily

Bespoke shading systems

GRAFIK EYE® QS AND GRAFIK RA® 2

While often welcome, the warmth and light of the sun sometimes needs managing. Now with Lutron, you can control daylight in your home just as easily as you control any electric light.

Our Sivoia® range of curtains and blinds help you create your perfect environment, instantly, smoothly and quietly – because all the technical ingenuity you find in our dimmers is matched by the market-leading quality of our motorised curtains and blinds.

For total flexibility, our window systems can work on their own or combined with GRAFIK Eye® QS, GRAFIK RA® 2 or HomeWorks® QS. Now you can adjust the daylight in tiny increments – so you can work on your laptop in comfort, watch your favourite film or protect a valuable painting from UV damage.

However, control is only one side of the story. The choice of fabric is equally important, for practical and aesthetic reasons. You might want to dapple the sun to create a romantic pattern of natural light or block it out completely to see the TV. Either way, the weave and colour of the material must match the design of your interior.

Lutron's bespoke shading systems and range of fabrics not only fit your windows, but the life of your room – open or private, blacked-out or sun-drenched.

GRAFIK RA 2 controls all the lighting and blinds in a single living space. It is extremely simple to use thanks to the intuitive controls on a keypad or on a mobile app. Also, GRAFIK RA 2 is a discrete solution, as it does not require equipment panels.

INTRODUCING BATTERY-POWERED SIVOIA® QS TRIATHLON BLINDS

Battery-powered Sivoia QS Triathlon blinds are available in two styles: insulating honeycomb blinds and roller blinds. As with all Lutron blinds, they are easy to install and maintain, remote-controlled for maximum convenience, and available in a wide variety of beautiful colours, fabrics and textures.

CONVENIENT AND SAFE – You can adjust your blinds with Lutron's wireless remotes and wall-mounted controls or you can simply use your Beo remote. The blinds operate quietly and discreetly. Also, as they are cord-free, this is a safe solution if your home has young children or pets.

CRISP AND CLEAN LOOKS – Blinds are well-known for helping enhance the crisp, clean look of modern rooms. And with Sivoia QS Triathlon you can choose the style, colour, fabric, colour and texture that will perfectly complement the decor.

SAVE ENERGY – In the Summer, lower your blinds to insulate the space and help reduce the cost of air conditioning or cooling units. And in Winter, raise the blinds to let sun in during the day, then lower them at night to trap the day's heat – so reducing heating costs

You can also add to the insulation of your home with the heat-trapping air pockets in the honeycomb design Sivoia QS Triathlon.

SEAMLESS INTEGRATION – Sivoia QS Triathlon blinds integrate seamlessly with GRAFIK Eye QS, GRAFIK RA 2 or HomeWorks QS.

KEYPADS AND ACCESSORIES

SEETOUCH®

International seeTouch

US seeTouch

RF seeTouch Tabletop Keypad

Signature Series™

PALLADIOM®

Palladiom Keypad

US Palladiom Keypad

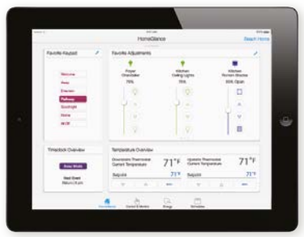
Designers demand that Lutron's keypads deliver on several criteria. To begin with, the keypad must be aesthetically appealing – sleek and robust, and fitted without unsightly screw heads to spoil the overall effect.

As with any control system, a keypad should be intuitive to use. Every member of your family and all your guests should find it as easy to operate as a conventional light switch. So by engraving the keypad buttons, a child can hit the "TV" button to create the perfect viewing environment.

How many buttons do you need? You may be recalling various lighting 'scenes' in different rooms, controlling shades, a motorised projection screen and lights in the garden. In other rooms your requirements might be much simpler. Either way, you have as many or as few buttons as you need – on a single, neat keypad.

We understand that keypads, like other fixtures and fittings, play an important role in the design of any room. Our extensive range of styles, colours and finishes will ensure you never have to compromise.

The Beo4 and BeoRemote One remote controls from Bang & Olufsen allow you to control your Lutron system from the comfort of your armchair. Whether you're recalling a scene on your GRAFIK Eye® QS for dinner or closing the house down for the night via your HomeWorks® system – it's all one button press.



HomeWorks® QS with App for iPhone®, iPod touch®, iPad® or Android smart device

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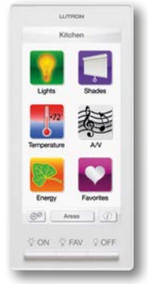
Pico® wireless wall-mounted

Pico® pedestal

Pico® hand-held



Dynamic Keypad

Architrave™

REMOTE CONTROLS

Beo4

BeoRemote One

BeoLink App
available for iPhone and iPad

ACCESSORIES

UK power socket

EU power socket

AVAILABLE COLOURS

Arctic White

Argentum

Mica

Metals

Satin Nickel

Satin Brass

Satin Chrome

Antique Brass

Antique Bronze

Bright Nickel

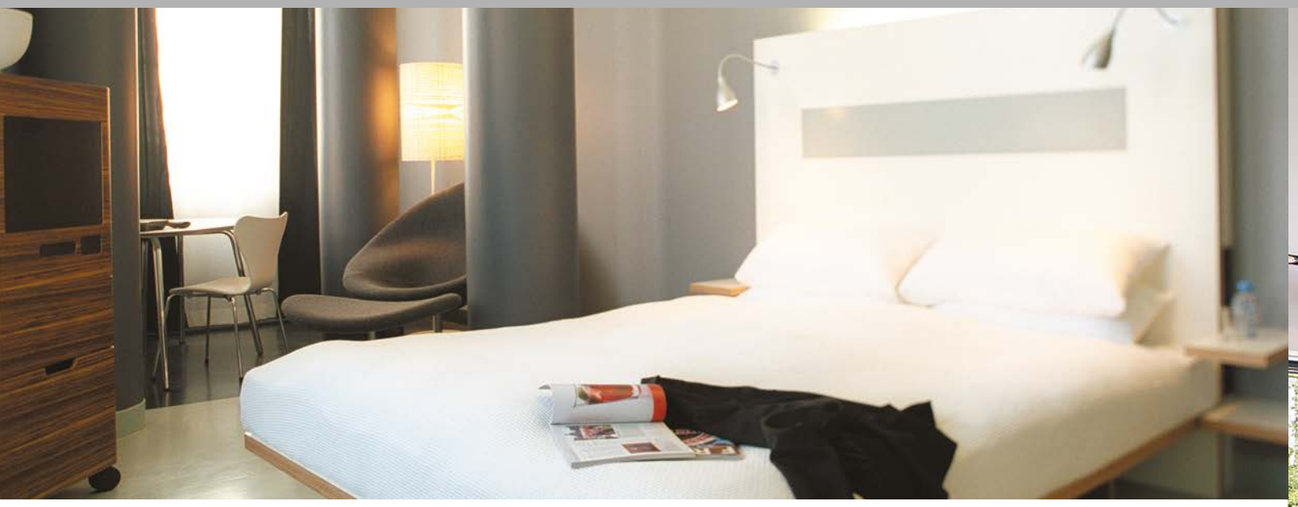
Bright Brass

Bright Chrome

Gold Plated*

* Custom colour. GRAFIK and seeTouch come in other plastic colours.

† Not all keypad styles are compatible with all Lutron systems. Please consult your system designer.



TALK TO YOUR BANG & OLUFSEN RETAILER

Lutron’s partnership with Bang & Olufsen means you now have access to the most complete lighting control and audio system for your home.

Your Bang & Olufsen retailer will design the system around your requirements, oversee installation and customise it on site to meet your needs. Of course they are experts in how to integrate Lutron’s systems with Bang & Olufsen products.

Beyond this, they have an understanding of just how important your home is to you – they treat it as they would their own. And they make it their job to bring your wishes to life. Talk to your local Bang & Olufsen retailer and they will gladly advise you on light control for your home.

Our experience since 1961 has taught us the value of true partnerships with like-minded people to deliver and install our light control systems.

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BANG & OLUFSEN

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