To control light is to add atmosphere, warmth, drama and presence.

Seeing life in just the right light is better on the eye and the spirit.
CONTENTS.

SWITCH TO CONTROL WITH LUTRON® 4
10 THINGS TO KNOW ABOUT LUTRON 5
MASTERS OF LIGHT 6
ECO – A GREENER WORLD 8
INVENTIVELY LUTRON 10
DISTINCTIVELY LUTRON 12
SHADING – HERE COMES THE SUN 14

EXPERIENCE OVERVIEW
  Domestic & Residential 18
  Corporate Offices & Government Buildings 20
  Hotels 22
  Monuments, Museums & Educational Institutions 24
  Retail 26
  Restaurants & Entertainment Venues 28

PRODUCT OVERVIEW
  Wallbox 32
  GRAFIK Eye® QS 33
  HomeWorks® 34
  Sivoia QED® 35
  Keypads 36
  Accessories 37

HERE FOR YOU
  Where to Find Us 40
  Service & Support 42
  We’d Like to Talk 44
In 1961, Joel Spira gave light extraordinary shade with the invention of the solid-state dimmer. ‘Off’ was no longer the alternative to ‘On’. For the first time it was possible to explore the space in between.

As the switch gave way to the control, we were suddenly bringing light ‘up’ or ‘down’. Creating the right mood became as important as providing illumination. And so, good lighting evolved into being as worthy an interior design factor as colour, texture, furnishings and accessories.

Today, Lutron’s vast range of ingenious, innovative lighting products do more than access light, they orchestrate it.

You’ll find it all here in this brochure, from simple-to-install single light dimmers to leading edge systems that control and manage an entire building’s electric light and daylight. Switch to control with Lutron, because, for over 15,000 good product reasons, the original is still the best.
AN ILLUMINATING IDEA
Lutron was founded by Joel Spira. His first product was called a dimmer switch – the world’s first solid-state electronic device used to dim domestic lights. Still the creative luminary behind Lutron, he runs the company to this day.

RELENTLESS INNOVATION
With our founder’s name being at the very heart of the word ‘inspiration’, continuous invention is a way of life at Lutron. It’s no wonder we have filed over 2,000 patents in dimming and light control technology over the years.

SERIOUS R&D
From day one, Lutron has invested 10% of its annual revenue into research and development – proving there’s always a science to being state-of-the-art.

ENERGY RESPECT
Energy efficiency has been at the forefront of the Lutron product promise from the start. We constantly strive to make light greener, as it’s now more critical than ever to use only the power you need to achieve the lighting effect you desire.

GETTING LIGHT RIGHT
We offer people over 15,000 ways to get light right. As specialists in the control of light, Lutron’s product range is without equal – from simple dimmers, through shades and blinds, to the most sophisticated fully automated, processor-driven systems on the market.

ICONIC DESIGN
Elegance goes hand in hand with ingenuity throughout our iconic range of stylish faceplates. Distinctive, understated and tastefully designed controls, in a range of finishes, have been created to blend seamlessly with any interior.

QUALITY FIRST
Lutron’s pursuit of precision engineering is clear in everything we produce. Every one of our products undergoes the most rigorous testing in the industry and each one is backed by Lutron’s robust guarantees.

THE PROFESSIONAL’S CHOICE
Those in the know, know Lutron is the name in light control. It’s the first choice brand of architects and designers worldwide.

EXCELLENCE WORLDWIDE
Lutron’s acclaimed products and excellent service standards are enjoyed across the world. Lutron is committed to giving unsurpassed customer service, including technical and design support.

LIGHTING THE WAY
Lutron technology is in control in some of the world’s most prestigious buildings and landmarks from The Statue of Liberty in New York, to St Paul’s in London, to the Bank of China in Beijing.

10 THINGS TO KNOW ABOUT LUTRON®.
Capitalising on the once unknown territory between ‘on’ and ‘off’, Lutron® are true masters of light, exercising almost any degree of control, manually, remotely or via sophisticated programming.

To control light is to add atmosphere, warmth, drama and presence. Seeing life in just the right light is better on the eye and the spirit. In fact, the better the light, the better your mood. Good light is uplifting. It sets the scene, making living spaces come to life, working spaces extra efficient and public places more impressive.

Suddenly, Lutron’s tricks of the light can put a different face on every space – at the simple touch of a button, an open-plan working kitchen transforms into the perfect setting for a romantic dinner; a corporate conference room becomes the ideal venue for an office gathering.

We offer everything from a pre-set dimmer with a built-in on/off switch to sophisticated systems featuring an energy savings indicator, a programmable astronomical clock, a direct connection to occupancy sensors and multi-location dimming.

The important consideration when choosing light control is to appreciate that there is only one Lutron. So, the benefits of specifying the original and best are considerable, including state-of-the-art technology, superior quality, award-winning design and famous reliability.

No wonder Lutron is the first choice of many of the foremost architects, engineers, lighting designers, interior designers, installers and homeowners across the world.
From day one, saving energy has been an intrinsic feature of Lutron® lighting control products. Wherever installed, our dimmers and systems allow users to utilise just the right amount of light, reducing electricity consumption significantly.

Dimming also extends light bulb life, making some bulbs last up to 10 times longer than when used at full power. What’s more, Lutron dimming technology works with all kinds of bulbs, including halogen, LED and fluorescent, saving energy in every instance.

But it doesn’t stop there. Lutron’s range of ingenious control systems continue the good work, saving electricity at every possible opportunity, both at home and at work.

Today our energy-sensitive systems centrally manage electric light and daylight in offices, schools and public buildings – lowering operating costs and minimising peak demand charges in the process.

It’s estimated that Lutron customers save 9 billion Kwh of energy a year... enough to light 4.5 million homes for a year*; enough to light and power Times Square for a decade†, whilst saving as much energy as 2,000 windmills produce in one year.

By precisely controlling the light we use, Lutron contributes to a greener, more ecologically sound way of minimising energy usage, and with Lutron, going green doesn’t have to mean compromise. Our technology helps users save energy without them having to make concessions to comfort or convenience.

* Sources: Massachusetts Institute of Technology; US Dept.of Energy and Lutron Sales Data
† As above plus Con Edison

A GREENER WORLD.
Lutron has continued to be inventive in light control since the day it was founded in 1961, registering over 2,000 patents along the way.

Founder Joel Spira still keeps a keen and watchful eye on Lutron product development and worldwide activities. He remains very much the father of invention, never losing the pioneering spirit that inspired him to invent the world’s first dimmer.

INTEGRALLY LUTRON
To enhance the aesthetics and versatility of any space, Lutron believes the sun deserves a role in any light control situation. Which is why the Lutron’s product line is focused on the successful blending of daylight and electric light.

But, it doesn’t stop there. Lutron’s ingenuity has created effective light control systems that can directly and simply interact with other technologies and functions in any interior – from the home to the workplace to the public arena.

This integration of daylight and electric light with audiovisual entertainment brings total convenience via total control.

With Lutron technology, music systems, cinema, blinds, curtains, security functions and light sources can be automated and connected to one simple-to-use, personalised panel or remote control.

In this way, pre-set zones or moods can be programmed to fully interface with our lifestyles, providing the power to set lights and blinds to optimum levels in any room or building.
Engineering credentials aside, some designers start at the finish which, in Lutron’s case, is a very good place to begin. Nothing looks or feels quite as good as a Lutron dimmer with its unique, sleek, screw-free faceplate in an elegant range of colours and finishes, like Satin Nickel, Bright Chrome and Antique Brass.

Similarly, pleasing design is high on the agenda with keypads, remotes and control units. Adding ergonomics to aesthetics, LED indicators provide see-at-a-glance status to show lamp intensity and preset light levels.

It’s undoubtedly this distinctive fusion of form and function that has brought Lutron so many awards.

**RELIABLY LUTRON**

Lutron designs, engineers and manufactures all its own products, each and every one built to perform reliably, faultlessly and effortlessly.

Our ultra-quiet Rania® dimmers, for example, are product tested to withstand a hundred thousand on/off cycles, thus extending life expectancy.

All Lutron products undergo 100% end-of-line testing. This involves testing real loads under extreme environmental conditions, withstanding powerful voltage and current surges.

Every part of every Lutron product is built to last, right down to the colour consistency of the UV stabilised faceplates. That’s why Lutron dimmers will look as good as new many years after installation.
SHADING
Beyond dimming, Lutron’s mastery of light control begins with the rising sun and the challenge of daylight. Lutron’s answer is the ultimate shading system to fully manage the penetration and intensity of light into interior spaces.

Lutron’s Sivoia QED® (‘quiet electronic drive’) gives total control of daylight. It offers smooth, near-silent movement of roller shades, Roman shades and slim profile curtain tracks. All shades in a Sivoia QED system will track together and stop at preset positions to within 1.6mm.

A Sivoia QED system allows the user to conveniently control sunlight at the touch of a button. Wherever they are installed, Lutron® shading systems can be operated from stylish Lutron keypads or with a remote control unit.

Sivoia QS shades can be controlled individually and independently of the lights with seeTouch QS keypads and/or optional columns of shade buttons on the GRAFIK Eye QS.

Working together with Lutron lighting controls, a Lutron shading system delivers a seamlessly integrated solution in any space providing a welcoming environment in a hotel, comfort plus controllability in the home and productivity with energy savings in an office environment. Or they can work with other multi-function systems such as entertainment, security and climate controls.

Each system is custom-made in a wide choice of styles, finishes and fabrics including sheer, privacy or blackout fabrics (and many pvc-free choices).

Ultimately, Lutron provides a bespoke solution of systems, configurations and fabrics – whatever the shading needs – from sunrise to sunset.
From the Statue of Liberty to The Bank of China, Lutron's experience and light control skills embrace some fantastic projects worldwide.

It's been the first choice for lighting control for architectural landmarks, important theatres, retail emporia and national treasures across the globe, not to mention the homes of architects, interior designers, lighting designers, Hollywood royalty, Knights of the Realm and the occasional Sultan.

Clearly, those who demand the best choose Lutron. On the following pages you’ll discover just some of the vast range of challenging projects to which Lutron products have contributed.

### Where There’s Light, There’s Lutron®.
EXPERIENCE

The Millennium Bridge, Gateshead
DOMESTIC & RESIDENTIAL
MENORCA, BALEARIC ISLANDS.
During its construction, the owner of this impressive house in Menorca insisted on the most advanced system for light control available, which could also operate and interface with all other family lifestyle requirements.

The task involved integrating controls for both electric lighting and daylight inside and outside the house. This included a spectacular exterior cinema screen with a hidden structure allowing it to rise from the floor. The interior cinema also required precision control to operate the projector which descends from the ceiling and uses a special blind-screen. All the security systems, climate and watering functions were also linked to the central controls.

A Lutron® HomeWorks system provided the ideal solution because of its ability to integrate the significant number of diverse tasks required. In total, the system today manages 80 circuits, controlling all functions from keypads, which can also be operated by remote control.

The system is totally expandable and extremely capable of accommodating whatever else the adventurous owner wishes to add in the future.
The New York Times is one of America’s most prestigious news publications. Its new headquarters in Manhattan was designed to reflect the unique character and status of the organisation whilst providing a dynamic and inspiring place to work.

The result is a 52-storey tower with floor-to-ceiling glass walls revealing spectacular views of the Manhattan skyline.
From the beginning, lighting was an important consideration in the design of the interior spaces. With daylight sensing, occupant sensing and precise dimming control, Lutron’s Ecosystem light control system helps create the most comfortable working conditions for staff and can also control lighting with maximum flexibility to meet changing needs. Importantly, energy consumption was reduced by 40%.

*Currently only available in North America
So how do you bring old world charm convincingly into the 21st Century? That was the interior design dilemma facing the luxury Hotel Vincci Palace in Valencia’s city centre, itself a living monument to a decidedly affluent and extravagant past.

The architect’s answer was to revisit the hotel’s palatial splendour and breathe new life into the tasteful but tired public rooms with stunning use of light and shade – all with a little help from Lutron® technology.

Ingenious use of carefully staged light levels were used in the public areas to add drama to the rarely understated furnishings and accessories.

This sense of theatre was then extended from public rooms into the 76 bedrooms, where clever use of light was again put to work, combining perfectly with the installation of glass panels in place of solid walls to give a greater feeling of space. Lutron then added the magic.

Sivoia QED® controls opaque roller blinds for privacy, whilst allowing ambient light to filter through. Guests enjoy an inviting personal choice of lighting options through Lutron’s GRAFIK Eye® system, allowing them to simply create the light and mood they desire at the touch of a button.
HOTELS
HOTEL VINCCI PALACE, VALENCIA.

SYSTEM APPLIED:
GRAFIK EYE®,
SIVOIA QED®
MONUMENTS, MUSEUMS & EDUCATIONAL INSTITUTIONS
ST PAUL’S CATHEDRAL, LONDON.

Photographs: courtesy of Mark Major.
The iconic St Paul’s Cathedral is one of the UK’s most recognisable landmarks. But while its exterior has long been recognised, its interior was relatively unknown.

To rectify this, an internal lighting scheme was designed to bring the interior’s unique details to life for all to see.

As well as the aesthetic considerations, the brief demanded considerable flexibility to provide lighting for worship, tourism, state occasions and security.

The cathedral is, of course, a certified national treasure, so any additions or renovations to the interior had to be both considered and respectful.

The required flexibility was delivered with five distinct schemes, each of which can work alone or in conjunction with the others.

Lutron’s Grafik 7000 was installed with a Grafik 7000 control processor to manage the five schemes. It also met the additional requirement of reducing radio frequency interference for visiting broadcasters.

Using Lutron’s Viseo™ LCD, the lighting for the whole cathedral can be controlled easily and securely from a single point. Despite the fact that there are 250 lighting circuits in the scheme, the user interface is extremely simple and easy to use.
Emporio Armani’s Toronto outlet is a sophisticated, modern space with clean architectural lines and a luxurious simplicity.

An innovative light scheme plays a crucial role in the look and feel of this two-storey 6,000 sq. ft. store. The Grafik Eye 4000 Series provides a flexible easy-to-use lighting system with multiple zones that can vary the ambient light levels in different parts of the store to subtly highlight the merchandise and add dramatic effects.
With a 22-foot high front window and skylight, the store benefits from a lot of natural light. This requires a precise system of lighting control to maintain the balance of light throughout the store, keeping levels consistent by making adjustments hour by hour as the natural light changes.

With so many different kinds of light in so many different zones and multiple variations according to times of the day, the lighting needs are complex, yet the system is designed to be extremely simple and easy to use.

SYSTEM APPLIED:
GRAFIK EYE® 4000,
GP DIMMING PANEL &
XP SWITCHING PANEL

RETAIL
EMPORIO ARMANI,
TORONTO.
RESTAURANTS & ENTERTAINMENT VENUES
PING PONG RESTAURANT, LONDON.

The Ping Pong chain of restaurants is a delicious mix of fun, drama and authentic dim sum cuisine. Both ancient and modern, its sleek glass facade and contemporary but timeless interior bring this traditional oriental gastronomy firmly into the 21st Century.

Dark woods and low lighting levels reinforce the origins of dim sum in the Silk Road tea houses, but the use of spot-lit cooking stages, Chinese script on the ceilings and decorative steam billowing out against a black background add to the drama of the brand.

To facilitate optimal control of the bar and restaurant lighting, Lutron’s LCP128™ was chosen to manage the range of tungsten and fluorescent lighting sources installed. One simple operating system is used to control all lighting circuits, switched and dimmed, interior and exterior.

With the pre-set lighting schemes and integrated astronomical time clock, the Lutron® system automatically adjusts the lighting dependant on the time of year and sunrise and sunset settings, ensuring that staff require only minimal training to use the system.
RESTAURANTS & ENTERTAINMENT VENUES
PING PONG RESTAURANT, LONDON.

SYSTEM APPLIED:
LUTRON LCP128™
Zone 1
Light: 70%
Energy: 30%
These pages feature a small selection of our most widely used products. They range from simple digital dimmers to advanced systems providing total, round-the-clock light control.
Dimmers make all the difference to the ambience of a room. Instead of old-fashioned on/off lighting, the level of light can be matched to mood and activity.

With Lutron® you can choose from our range of Lyneo™ slide dimmers or our Rania® digital dimmers, in a diverse range of contemporary finishes to match your décor.

You can also apply our dimming technology to any standard lamp by adding one of our Rania lamp dimmers. All our dimmers are simple to install and help save energy.

**RANIA**
- Ultra-quiet digital dimmer
- Lights automatically fade on and off
- LED track indicates light level
- Infra red (with remote) available
- Shown here in Mica and Arctic White

**LYNEO PRESET**
- Slider to change light level
- On/off button
- Also available with LED status light
- Shown here in Argentum

**LYNEO SLIDE TO OFF**
- Slider to change light level
- Slider to off
- Shown here in Bright Brass

**RANIA LAMP DIMMER**
- For use with table or floor lamps
- LEDs indicate light level
- Shown here in Arctic White and Mica
In the home or the workplace Lutron’s GRAFIK Eye QS gives precision control of all lights and blinds in any room, for any task or activity. Since all levels can be preset, this remarkable single room system can replicate preferred light and shade levels at the mere touch of a button.

Operation is simplicity itself, thanks to a multi-language information display and custom engraved, backlit buttons.

The system easily integrates with all lifestyle needs, including the operation of blinds, A/V equipment and building management control systems. It also features an energy savings indicator, a built-in astronomical and programmable time clock and direct connection to occupancy sensors for security.

This excellent, advanced system is a real bonus for architects and interior designers as well as systems integrators and installers, offering multiple blind zone options in a pleasing choice of colours and finishes.

GRAFIK EYE QS AND SIVOIA® QS

• CONTROLS MULTIPLE ZONES OF LIGHTS & SHADES (WITH SIVOIA QS ONLY) FROM A SINGLE UNIT
• DISPLAY SHOWS ENERGY MONITOR & ASTRONOMIC TIMECLOCK
• LARGE SEETOUCH™ SCENE BUTTONS WITH CUSTOMISABLE LABELS
• DIRECT WIRED CONNECTION FOR IR REMOTE & OCCUPANCY SENSOR
• A CHOICE OF 39 DIFFERENT FINISHES AVAILABLE
• SHOWN HERE IN BLACK AND SATIN NICKEL
HomeWorks is the most powerful and flexible light control system in the world. It not only provides simple, convenient, whole-building control of lighting, but also motorised shades, curtains and other in-home systems. Its ability to adjust, control and interface with lighting, entertainment and security systems is unparalleled.

That’s because HomeWorks is capable of orchestrating an entire sequence of control functions with a single touch of a button, to suit the mood and moment, any time of day.

And, when the premises are empty, for added security, it can replicate day-to-day lighting patterns to create a sense of normality.

HOMEWORKS
• SMART PROGRAMMING AND SCALABLE
• DESIGN AND CONTROL FLEXIBILITY
• SEAMLESS INTEGRATION WITH SIVOIA QED™ SHADING SYSTEMS
• PROVIDES INCREASED LEVELS OF SECURITY
• EXTENSIVE RANGE OF KEYPADS AND FACEPLATES AVAILABLE
• OPTIONAL TABLETOP REMOTE CONTROLS AVAILABLE
• WIRELESS RADIO FREQUENCY (RF) CAPABILITY
• SHOWN HERE IN SATIN NICKEL
Sivoia QED (quiet electronic drive) is an ultra-quiet precision control for roller shades, Roman shades and drapery tracks. This intelligent system provides smooth, uniform movement, consistent bottom bar alignment across multiple shades and superior performance. Lutron® shading systems are available in sheer, privacy and blackout fabrics.

All Sivoia QED systems are infra-red ready and can seamlessly integrate with other Lutron lighting controls for total light control in any space.

**SIVOIA QED**

- **ULTRA-QUIET DRIVE**
- **SMOOTH OPERATION**
- **MULTIPLE BLIND ALIGNMENT & TRACKING WITHIN 1.6MM**
- **SEAMLESS INTEGRATION WITH LUTRON LIGHTING CONTROL SYSTEMS**
- **PROTECTS FURNISHINGS FROM U/V DAMAGE**
- **EASY TO INSTALL IN NEW OR EXISTING SPACES**
- **CUSTOM MANUFACTURED**
- **RANGE OF KEYPADS AND FACEPLATES AVAILABLE**
- **TABLETOP REMOTE CONTROLS AVAILABLE**
- **SHOWN HERE IN CLEAR ANODISED ALUMINIUM**
Lutron keypads provide a clean, elegant look on the wall by combining the functions of many standard switches into a single control panel.

Seen here is a small selection of our keypads. They are available in a wide range of contemporary and traditional finishes. Buttons can be custom engraved. SeeTouch™ and Signature Series™ keypads also provide a unique backlighting feature.
Lutron® has a comprehensive range of accessories to match its faceplates. A small selection is shown below.
HERE FOR YOU

With regional offices on four continents, we combine global reach with local knowledge.
WHERE TO FIND US.
Lutron is committed to bringing its customers best-in-class service and support.

**EXPERT DESIGN ASSISTANCE**
- Product, application and system knowledge to identify the best solutions to meet project objectives
- Expert design assistance for the specification community with drawings and CSI specifications
- Quick turnaround to meet construction schedules
- Prototype commitments and system performance evaluations
- Global project management

**EXPERT SERVICE**
- Global field service engineers handle factory commissioning of specification-grade equipment
- Multilingual technical phone support
- Certified systems integrators handle custom residential installations
- Assured performance plans include annual warranty extension, annual comprehensive preventative maintenance, and customised training
WE'D LIKE TO TALK.

Hotels, banks, schools, stores, yachts, restaurants, airports, cathedrals, stadia, galleries and homes – where there’s light, there’s Lutron®.

This brochure is designed to give you a thumbnail insight into the scope of our work. We hope it has informed and inspired you.

To find out more about Lutron, go to www.lutron.com

For a more detailed conversation, please call your nearest regional office.

WORLDWIDE HEADQUARTERS
Lutron Electronics Co., Inc.
7200 Suter Road
Coopersburg, PA 18036-1299
USA
Toll-free: 1 888 LUTRON1
TEL: +1 610 282 3800
FAX: +1 610 282 1243
intsales@lutron.com

EUROPEAN HEADQUARTERS
Lutron EA Ltd.
6 Sovereign Close
London, E1W 3JF
UK
FREEPHONE: 0800 282 107
TEL: +44 (0)20 7702 0657
FAX: +44 (0)20 7480 6899
lutronlondon@lutron.com

ASIAN HEADQUARTERS
Lutron GL Ltd.
#07-03 Tower Fifteen
15 Hoe Chiang Road
Singapore 089316
TEL: +65 6220 4666
FAX: +65 6220 4333
lutronsea@lutron.com