

n°02

Lithoss[®] Magazine

© 2010 Lithoss Designed Switches - Edition 10/2010 EN

Lithoss presents
BIOSPHERE₃ @ INTERIEUR KORTRIJK

New catalogue
New campaign Pictures
KNX Version
Official launch : ILLUME
Preview : New Design

04 INTERIEUR 2010

08 Campaign pictures Lithoss

14 Product in the spotlight

05 PREVIEW : new design

11 KNX/EIB Version

16 Official launch : ILLUME

06 Catalogue 2010

12 Conceptual design pictures

18 Project in the spotlight

Interieur, here we come !

Everybody knows that THE fair for Interior and decoration in Belgium takes place between 15 and 24 October. Off course Lithoss will be attending this fair and never as before ...

Togheter with sister company TAL we have been working on a new world of living : BIOSPHERE3. The stand is build-up in 2 stages and divided into rooms with experiments, surprises and off course our novelties. You already find an experiment on the website www.laboratories.com, surf to this website and write your thoughts onto the weblog.

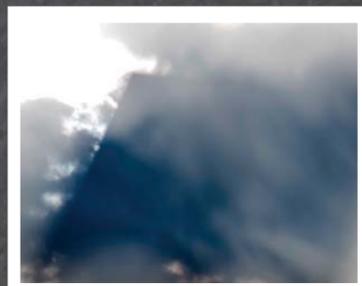
This magazine gives you an overview of the innovative and creative prestations that our team has realised these past months.

Sit back, relax and enjoy !

Editorial



04 INTERIEUR 2010



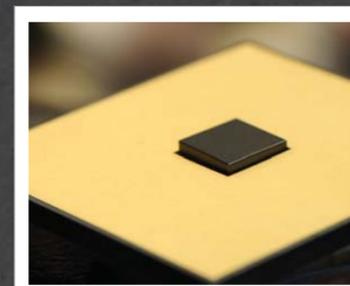
05 PREVIEW : new design



06 Catalogue 2010



16 Official launch : ILLUME



20 IMMIX ...
going black & gold

INTERIEUR 2010



Concept

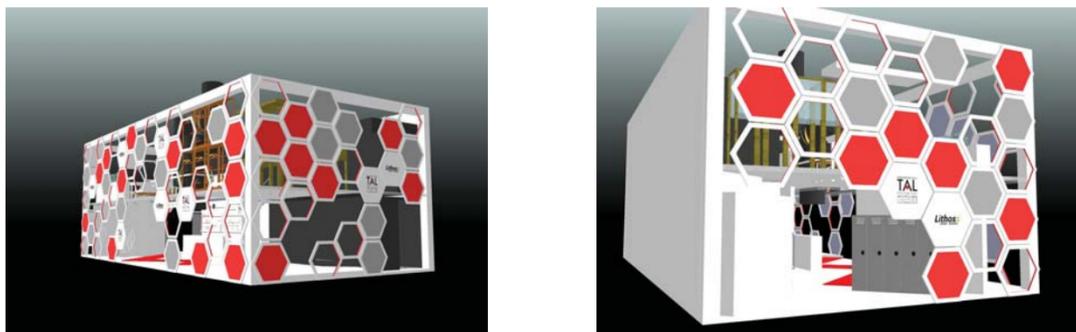
Our stand is dedicated to the BIOSPHERE. The complete stand is divided into different rooms, like the entrance hall, the bedrooms, kitchen and some experimental rooms. Come and visit us! Frivolous individuals will welcome you in the entrance hall.

New

There wouldn't be enough space on this page to make a list of all our new products. Some examples : a new product group Illume, a new logo, new catalogues, KNX switches, IP44 switches, and exclusively for the fair Interieur we give you a preview to a completely new and upcoming design, ... Foresee enough time to visit our stand and to admire all our novelties. We got a lot to show and tell you!

Location

You can find us in the biosphere 3 in HALL 5- Stand 530 together with the colleagues from TAL.



BIOSPHERE3 PARTNERS

EXTREMIS
tools for togetherness

Culligan
better water. pure and simple.

KATHO
KATHOLIEKE HOOGESCHOOL ZUID-WEST-VLAANDEREN
ASSOCIËTE KULLEN

TAL
TECHNICAL
ARCHITECTURAL
LIGHTING

CARPE DIEM

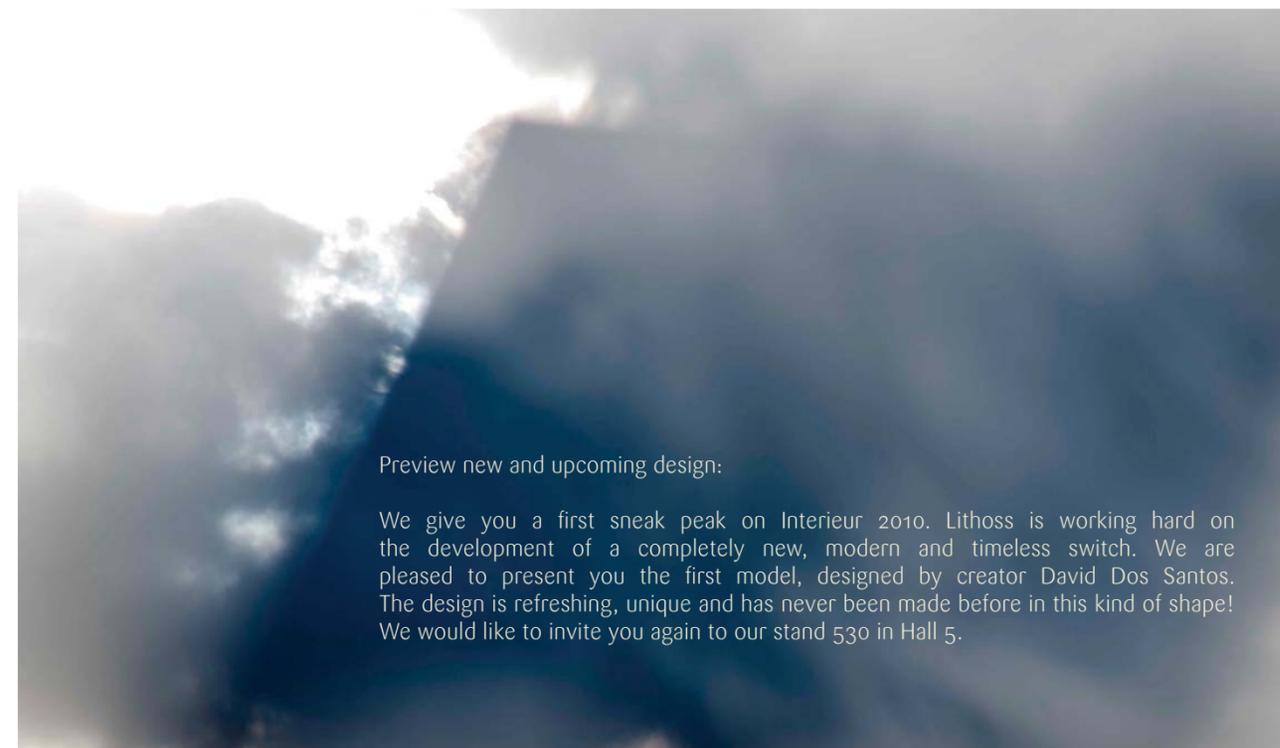
PLEXIGLAS
the original from Röhm

EF
emmanuel fraeye
PROFESSOR VAN TOEGANGELIJKHEID EN TOEGANGELIJKHEID

clei

BLACK&DECKER
BOCKOR

Preview : new and upcoming design



Preview new and upcoming design:

We give you a first sneak peak on Interieur 2010. Lithoss is working hard on the development of a completely new, modern and timeless switch. We are pleased to present you the first model, designed by creator David Dos Santos. The design is refreshing, unique and has never been made before in this kind of shape! We would like to invite you again to our stand 530 in Hall 5.

About Designer David Dos Santos and his studio REMORK:

Graduating in 1998 from the Antwerp Product Design Academy, David Dos Santos Antonio was awarded with a one year scholarship from the "King Baudouin Foundation". This allowed him to focus on designing the layout of what would later become his design universe. He realised that diversity is the key, so instead of enlisting with a specific agency he created his own studio called "REMORK", based in Antwerp. Having an independent studio allowed him to work on his own projects and for clients such as Coca Cola, TAL, Monsanto, Samsonite, Eastpak, Hedgren, Mobistar, Lithoss, Maxi-Cosi and many more. Working with such a diverse range of products, materials & brands, while maintaining an independent and eager mind, makes him into a young, versatile and flexible designer with a very own & unique design aesthetic. He realises each project is a new experience, an evolution and a further completion of his very own design mix.



Catalogue 2010

Lithoss launched lots of novelties these past months and is eager to show them to the public. All new products are brought together in a new catalogue. We had a lot of fun making this catalogue, you will notice this immediately.

Take your copie at the fair or

ask your copie via email :

info@lithoss.com



Design

If you take its mathematical definition, a square is a four-sided equilateral polygon with right angle corners, but in the world of Lithoss it holds a unique position. Designer Bart Spilmeackers saw the square as the basic element from which he could create an exceptional range of switches and sockets. Lithoss Design is an long tradition, a melting pot of experience, professional know-how and a definite leaf for aesthetics.

A switch often seems a trivial element in an interior design. For many people it is of little importance. With its range of switches and sockets, Lithoss is proving them quite wrong. It is rare indeed to find a design for a cover plate which can be so tightly integrated into any interior as the Lithoss range. Switches and sockets have become more than just something to turn the light on with or something to draw power. Lithoss can be surface mounted on the wall but can also be recessed flush. The design becomes a part of the whole and creates a balanced space.

Bart Spilmeackers' design is clean, sober and simple. That distinguishes Lithoss from other manufacturers, whether the style is modern or classic. A characteristic that bears witness to aesthetic maturity.

Lithoss is the winner of Design Plus, the Red Dot Award and the Good Design Award (Chicago).

Materials

The naturalistic simplicity of the design can also be seen in the choice of materials. Brushed stainless steel is a natural material which is specially treated to give it a unique ability to absorb light. That allows it to reflect exactly the colours and objects in a distinctive fashion. The switches and sockets form in some way an abstract mirror of the interior.

Lithoss cover plates are available in a vast range of finishes, a collection which never ends.

The materials used are constantly subjected to a process of radical innovation, and the range just keeps on growing. Today the range offers a spectrum of eight highly diverse finishes with customising available. The cover plates can be produced in any RAL colour. That creates space for interior designers to fit switches in an ideal finish to the walls if they don't want to go for a contrast.

Lithoss is a high-class product. Exclusivity goes hand in hand with a meticulous production process. Every plate is finished by hand after the machine process. This craftsmanship means that each plate is a unique individual, each plate is a rare masterpiece.

Modularity

Despite the striking aesthetic approach to this everyday product, Lithoss never loses sight of the primary functional aspect of the switch. Lithoss is a real character. The cover plates can be combined with almost every modular product and hand work in under way to extend the range so that Lithoss will be compatible with most of the commonly known module suppliers.

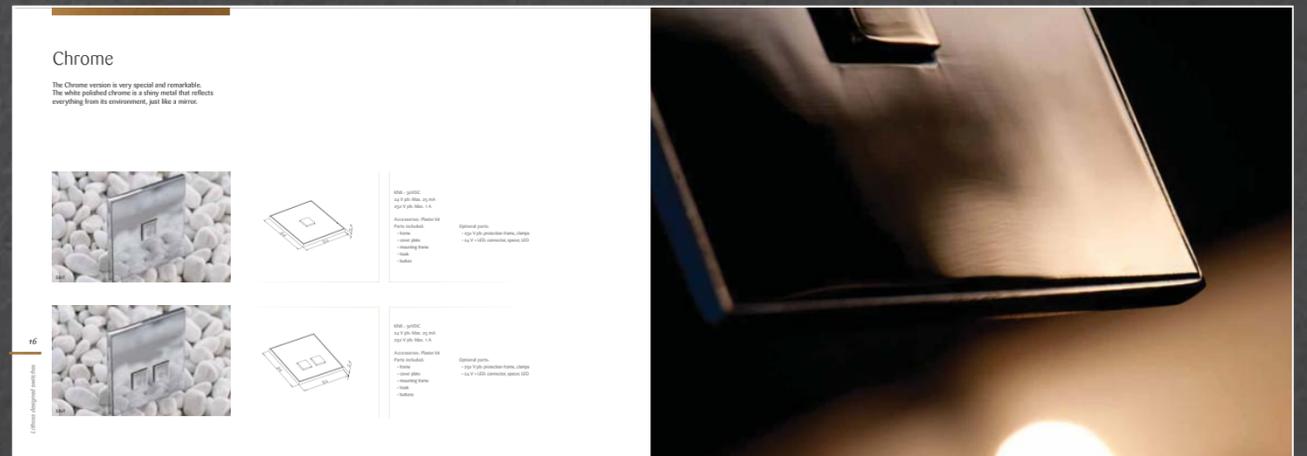
To customise the switches, symbols can be screen printed onto the buttons and plates. This ensures that each cover plate is unique.

In flush installation, plaster kits have been designed which make it possible to fit the plates precisely flush with the wall. As well as a low voltage version, the right model also allows the product to be used for renovation work.

Lithoss is also very easy to integrate with other systems such as KNX/EBL, Bticino or the central vacuum cleaning system of our sister company Dik Trends, multi-home automation systems and designer lighting. An LED module can be used to create stylish direction marker lighting using the plates ...

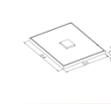
Indescribable potential with perfect form.

Editorial

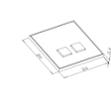


Chrome

The Chrome version is very special and remarkable. The white polished chrome is a shiny metal that reflects everything from its environment, just like a mirror.



SKU: 3010C
14.5 x 14.5 cm, 25 mm
2007 1000000 14
Accessories: Plates 14
Plate included
Mounting frame
Mounting frame
Mounting frame
Mounting frame
Mounting frame



SKU: 3010C
14.5 x 14.5 cm, 25 mm
2007 1000000 14
Accessories: Plates 14
Plate included
Mounting frame
Mounting frame
Mounting frame
Mounting frame
Mounting frame

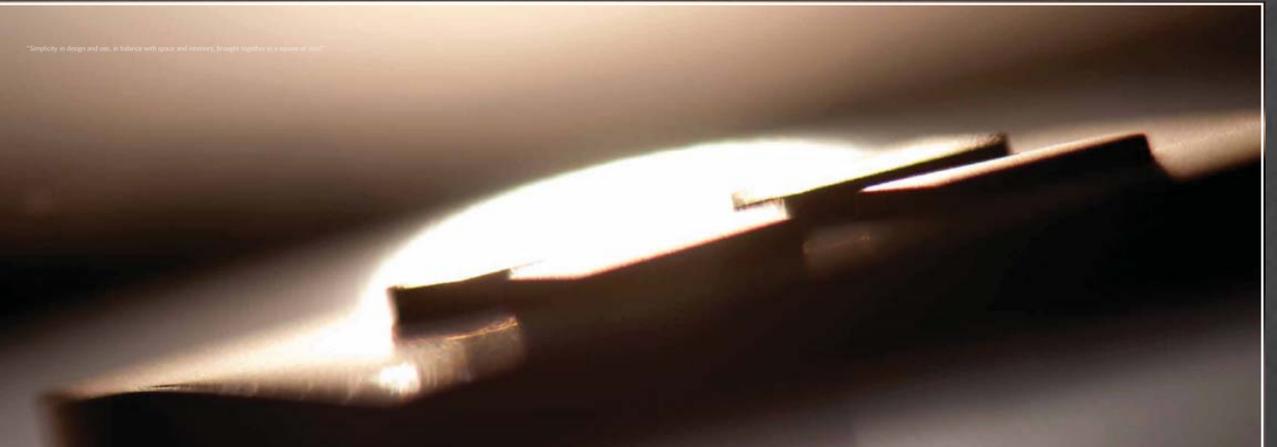


example 2 Red LED's

Four LED's are fitted to the sides of the print circuit board under a 90° angle. They illuminate the frame and form a red glow around it.



SKU: 3010C
14.5 x 14.5 cm, 25 mm
2007 1000000 14
Accessories: Plates 14
Plate included
Mounting frame
Mounting frame
Mounting frame
Mounting frame
Mounting frame



"Simplicity in design and use, in balance with space and interior, brought together in a square of steel"

Campaign pictures Lithoss

Lithoss proudly presents its 3 product groups. A wide, divers range that has something for everyone's taste. The SELECT range offers tradition, the IMMIX range originality and the ILLUME range takes technology to a whole other dimension. For each product group a powerful campaign image and slogan has been created.



SELECT

choose from the timelesse classics

For the campaign image from the SELECT range, the choice has been made to use a lady with class, who pays a lot of attention to the way she looks and presents herself. A lady who has a contemporary, traditional and exclusive taste. The unique Lithoss design in combination with the exclusive handmade finishing's like the brushed stainless steel, polished chrome, authentic bronze and fusain, ... are fitting in perfect with her exclusive lifestyle.

The slogan « *choose from the timeless classics* » reinforces the timeless character from our design switches.



IMMIX

imagine & mix

For our newest product group IMMIX, we have chosen for a modern, self-consciousness lady. She likes the same traditional handmade finishing's but likes to give her own twist / interpretation to it. The aliveness of this lady in the image represents the possibilities that this collection can give you. There are over 50 000 possible combinations for you to choose from to design your own switch.

On this image the combination Black & Gold is presented (brushed brass in combination with painted black). The slogan «*imagine & mix*» says it perfectly : choose the colors you want and like and mix them into a creation of your own. Other possible combinations : White & Chrome, Stainless Steel & Fusain, Black & White,...

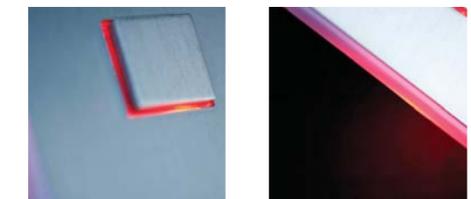


ILLUME

bring your vivid imagination to light

Illume is our third and most recent product range. For this image, we have chosen a mysterious, futuristic lady that is constantly looking for the latest trends for technology and functionality. The illume range is perfect for her because this offers the functions, switch, technology and lighting in one element. The frame diffuses the light by 4 sides that allows creating atmosphere. The "glow in the dark" determines the theme for each room, whether its bright white, intense red, warm orange or powerful blue.

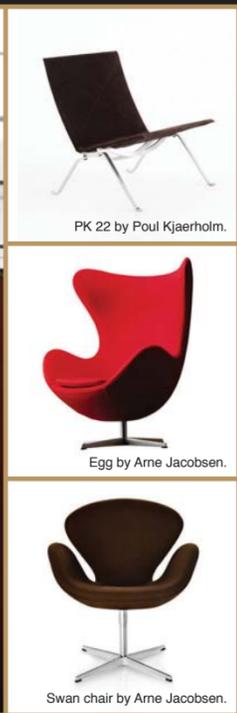
A switch and orientation light in one *brings your vivid imagination to light*.



REPUBLIC OF **Fritz Hansen**®



The butterfly chair and the egg by Arne Jacobsen
+ Essay table by Cecilie Manz.



PK 22 by Poul Kjaerholm.

Egg by Arne Jacobsen.

Swan chair by Arne Jacobsen.

Pick up your Fritz Hansen lifestyle book

visit our showroom
albert I laan 51
oostduinkerke
www.designclinic.be

contact us
wannes vandaele
stéphanie anseeuw
+32 58 51 61 33
doctor@designclinic.be

we're open
every day 10-18h
sunday 11-18h
wednesday closed



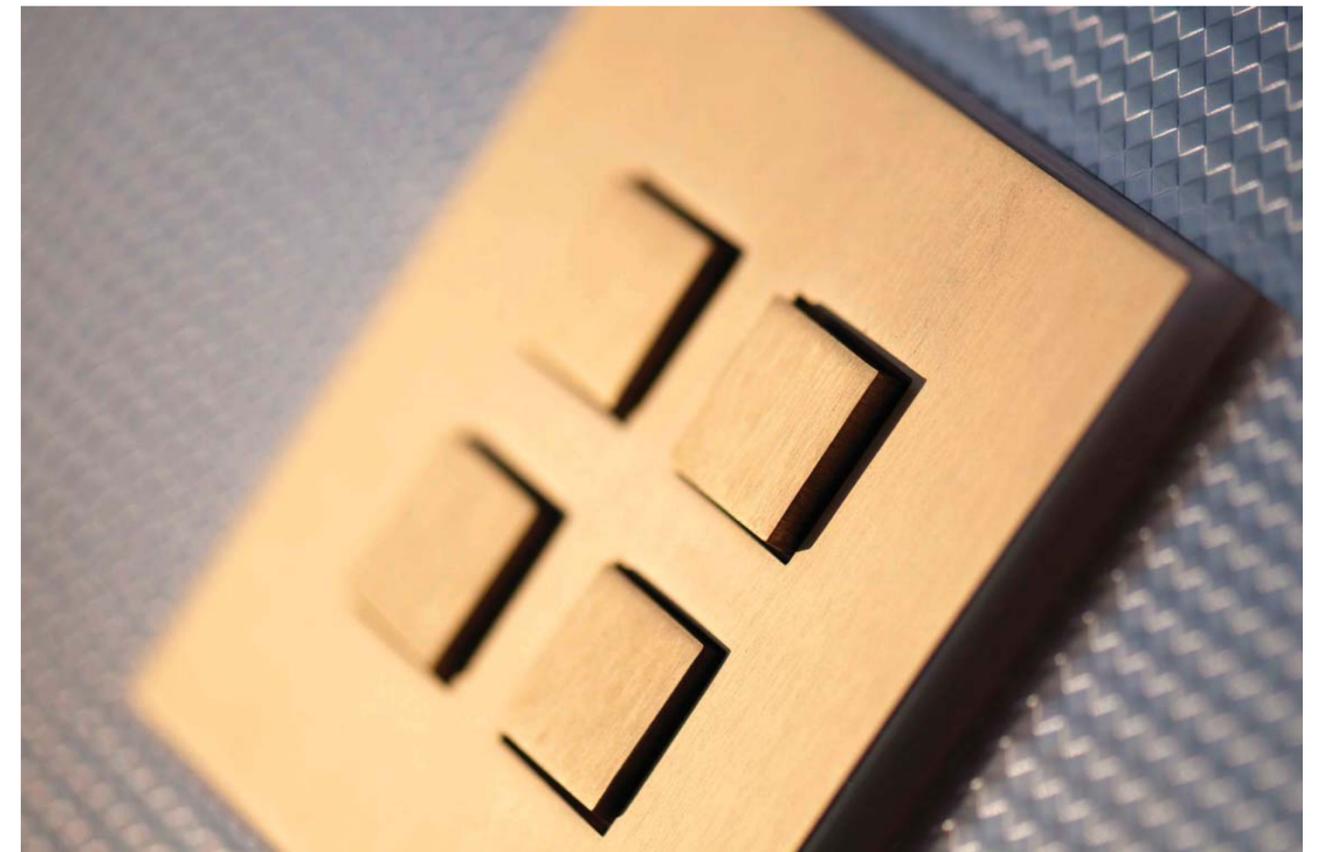
REPUBLIC OF **Fritz Hansen**®

New : KNX/EIB Version

Lithoss launches a basic yet versatile KNX/EIB version. The well known 24V pushbutton range (with or without LED's) is now available in a KNX/EIB version. The pushbutton frames are delivered with a plug & play wired KNX/EIB pushbutton interface reducing the installation time to an absolute minimum. All buttons and LED's can be separately programmed to their own specific function using the ETS software. Functions such as On/Off, dimming control, Up/Down movement, Scene's, ... are only some of the available possibilities. The optional white LED's can also be programmed separately to offer even more personalised options.

Technical information

Bus specification : TP (Twisted Pair) connection
Bus tension : 30VDC

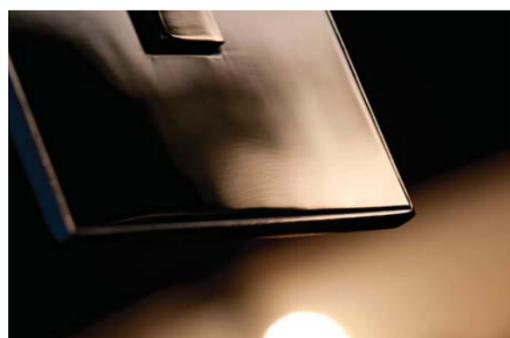
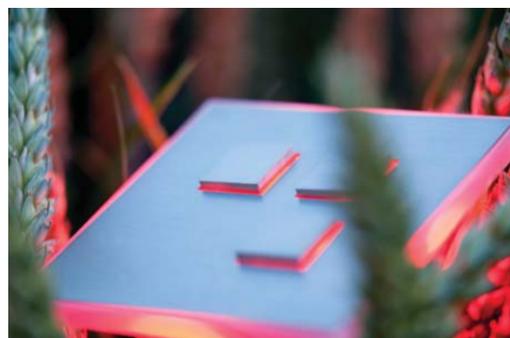


New range conceptual design pictures

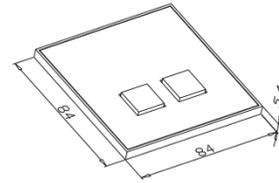
After a second intense photoshoot, Lithoss has some new concept pictures of its products. These pictures were taking on ex-traordinary locations (for example : in a cornfield) and in extraordinary conditions, for example a switch that is floating between the clouds, or a switch that is lightend by the undergoin sun, ...

Hereunder you already find some sneak peaks.

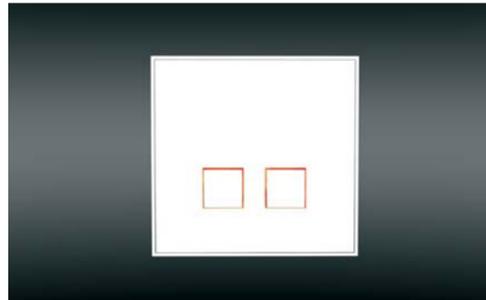
Pictures are available in 72dpi and 300dpi



Product in the spotlight : RGB Controller



RGB systems are very popular and important to create atmosphere. Current controls, however are unnecessarily complex and expensive. That's why we have developed a simple system that "does the job" - nothing more, nothing less.



Available versions

constant voltage

Input 12V = Output 12V max 50W/Channel
Input 24V = Output 24V max 50W/Channel

constant current

Input 12V = Output 350mA DC max 4W/Channel
Input 24V = Output 350mA DC max 8W/Channel
Input 48V = Output 350mA DC max. 16W/Channel

The RGB controller has 2 buttons and offers the possibility to dim and to choose a specific colour.

Via button A the device will be started up in the white colour.

Following options will be available:

- Holding the button : touchdim downwards
- Holding the button (after touchdim downwards) : touchdim upwards
- Push (short) : switch off

Via button B you can choose the colour of your wish and fix this colour.

A short push switches between following programs :

- Fast speed (LED blinks fast)
- Medium speed (LED blinks slow)
- Fix colour (LED is turned on continuously)

hall 6 - stand 610

www.extremis.be

{extremis

tools for togetherness



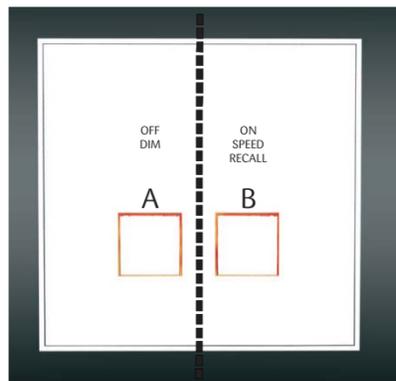
to hopper

© designed by Dirk Wynants



NEW @

INTERIEUR
2010





Official launch : ILLUME

ILLUME is our third and most recent product range. The ILLUME range offers the functions, switch, technology and lighting in one element. The frame diffuses the light by 4 sides that allows to create atmosphere. The "glow in the dark" determines the theme for each room, whether its bright white, intense red, warm orange or powerful blue.

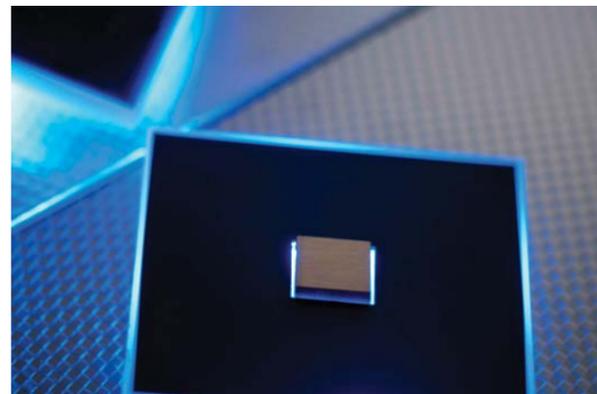
Available LED colours

Red, blue, white, orange

Example : Blue LED'S

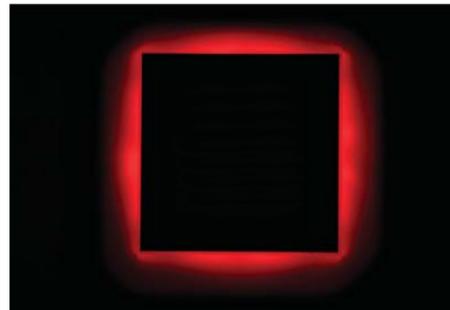
Four LED's are fitted to the sides of the print circuit board under a 90° angle. They illuminate the frame and form a blue glow around it.

Available forms

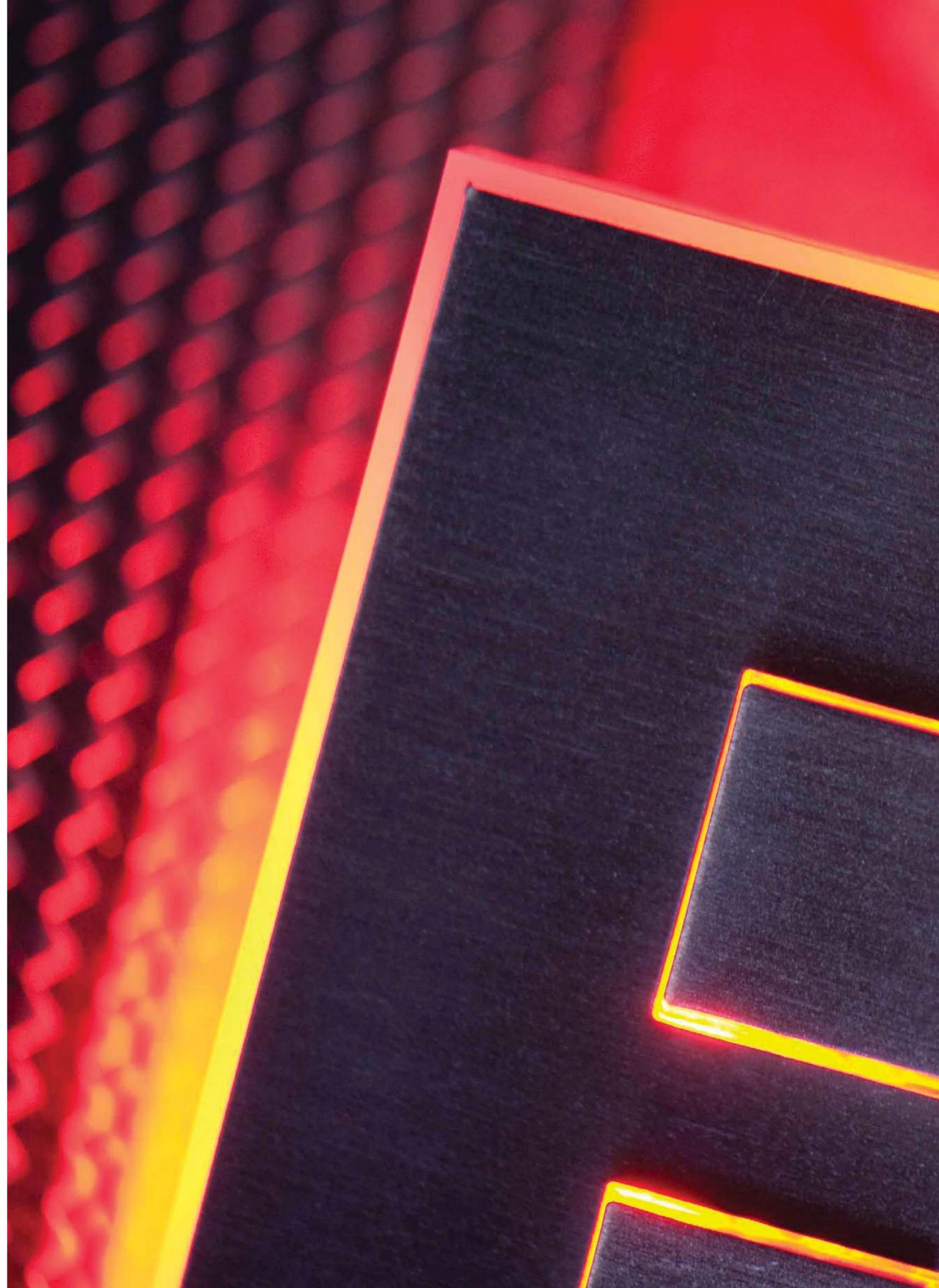


Extra

Illume blind plate - Red Glow



The ILLUME switch can be easily transformed to an orientation light, by removing the cover plate and adding a blind plate.

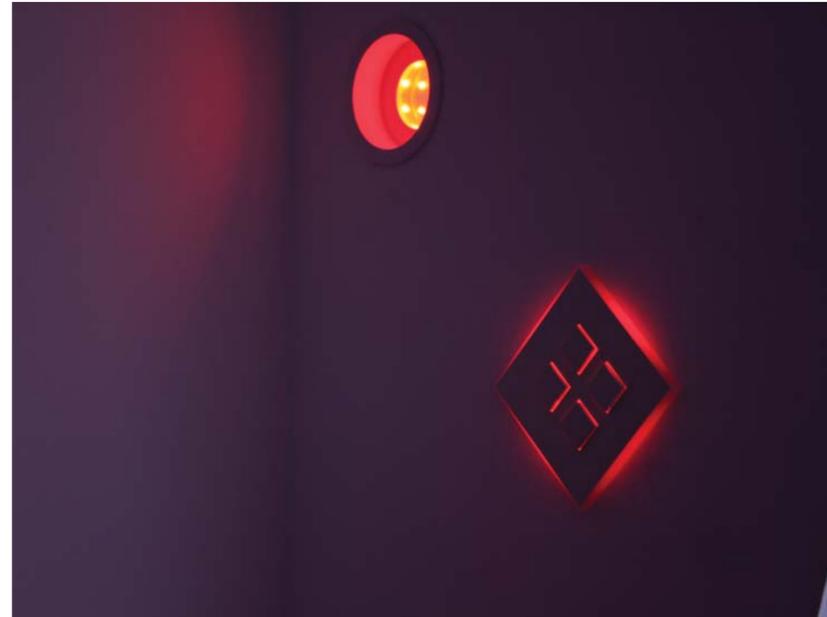


Project in the spotlight : by Karel F at home

Proudly we present you an ILLUME project. The first prototypes were launched at Light+Building in Frankfurt and almost immediately we received the first requests. As proven in the pictures below, the switches fit perfectly in a playful and modern interior. Depending on the time of the day, the ILLUME switch changes to a completely different look. Karel F. told us that the switches are very well appreciated by his visitors. ILLUME combines the timeless character of our switches with modern technologie!

Get your Lithoss project published!

Lithoss switches are already integrated in a lot of prestigious and nice projects. We would like to bundle these and put in each Lithoss magazine a special project. Mail us your high resolution pictures and we will publish the best project in this magazine!

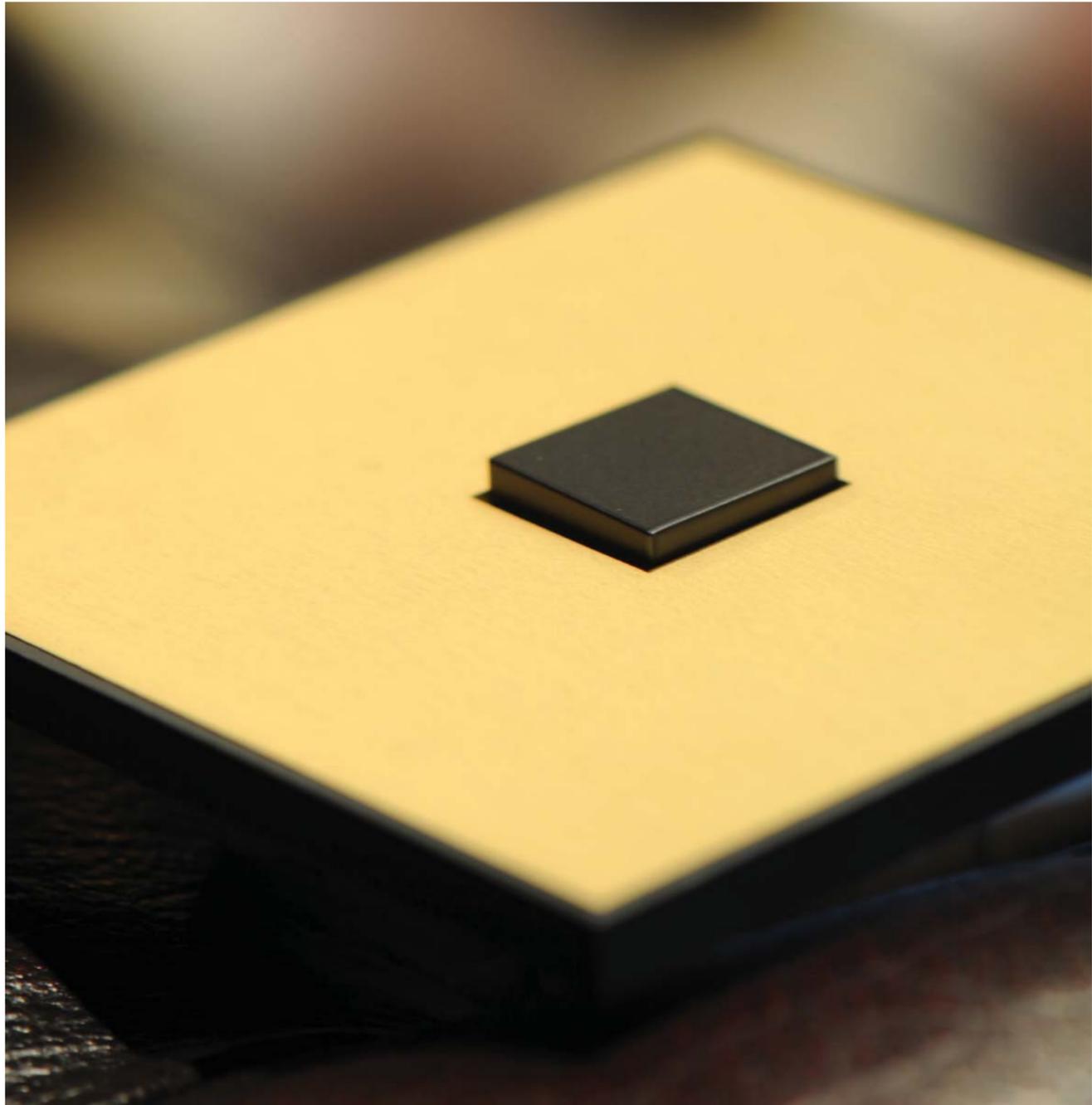


TAL WHITE
+CHROME

www.white-chrome.be



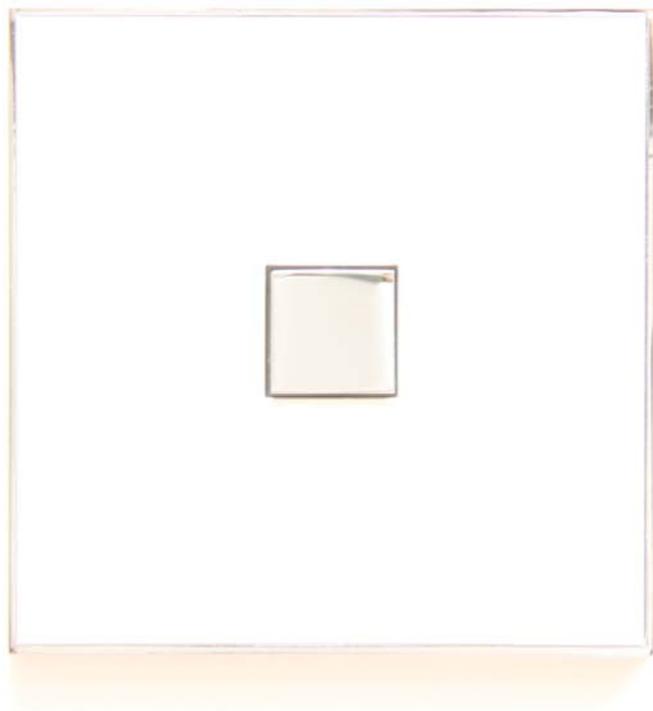
*IMMIX ... going **black & gold** ...*



"Simplicity in design and use, in balance with space and interiors, brought together in a square of steel"



100% design switches



Lithoss - designed switches
Rue de Bengalis 4
B - 7700 Mouscron

T +32 (0)56 48 15 98
F +32 (0)56 48 15 91

*Alle gegevens zijn te goeder trouw en weerspiegelen onze huidige kennis. Zij kunnen derhalve niet tegen ons worden gebruikt.
De geregistreerde merken en alle andere rechten, inclusief fotografische weergave, zijn eigendom van Lithoss.
Technische wijzigingen en kleurafwijkingen voorbehouden.*

info@lithoss.com
www.lithoss.com