

COMPANY
PRESENTATION
2011

BILTON®



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BILTON®



BRITISH MILBURN
The South and West

Wiedersehen

THE BEER HOUSE

HOER MÜNCHEN

vodafone

BACKGROUND AND HISTORY

In 1997, Mr. Mitteregger founded his company MICROSYSTEME. They are specialized in circuit board assembly and cutting edge technologies in microelectronics, especially within the lighting business.

They got, by their Know-How and competence in LED lighting, more and more involved in supplying complete solutions in the lighting business. The next logical step was to create a separate company that is dedicated 100% to the LED lighting sector. This was the beginning of BILTON®. BILTON® is today a fast growing, highly specialised player in the LED lighting business with two main focuses: LED lighting fixtures and LED control gears.

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PEOPLE

PATRICK MÜLLER

CEO

JOSEF MITTEREGGER

Production Manager

CHRISTIAN DEUTINGER

Office Manager

EUGEN SCHWARZ

International Sales

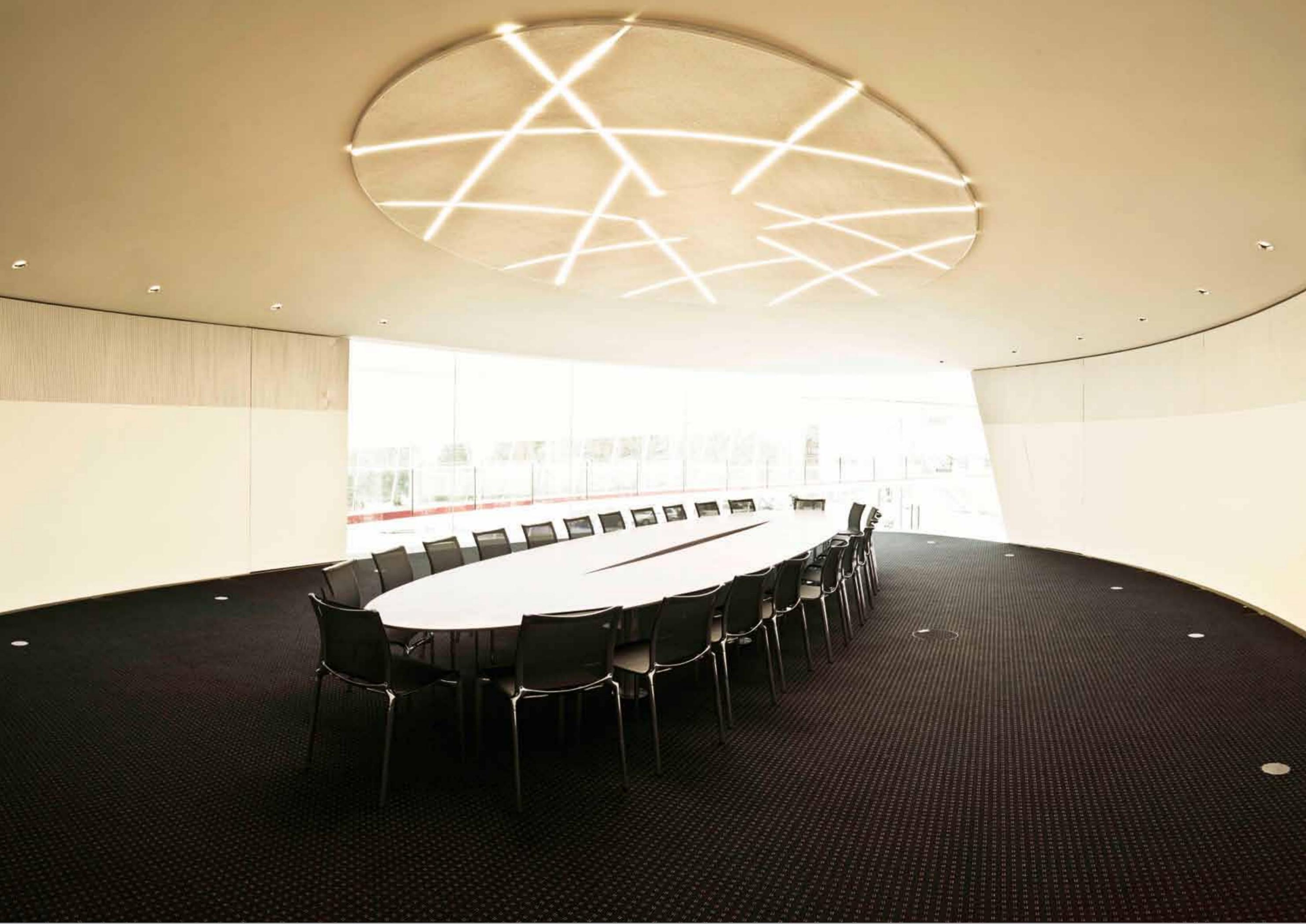
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VISION AND TARGETS

BILTON® shall inspire and enthuse people worldwide with their intelligent and innovative lighting solutions, unique in quality, technology and design. When thinking of LED lighting and controlling, people shall think of BILTON®. We want to generate highest customer satisfaction and confidence through our unique opportunity to supply lighting fixtures as well as control gears. Different components from various suppliers are often not well compatible. BILTON® offers you ONE solution that is 100% compatible and therefore easy to program, install and use. We want to use LEDs where their application is useful. We do not follow trends to use LEDs just because it is fashionable.

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BILTON® TODAY 1.1

LIGHTING FIXTURES

All products are developed and produced in Austria. Especially Outdoor Lighting requires the highest quality. And LEDs, as a rather new light source, require people who really know how and where to use them best.

WITH

- our own experienced research team
- our own professional production and
- our great Know-How in LEDs

BILTON® stands for intelligent and innovative lighting solutions. They are made of the highest quality and are easy to install.

BILTON®

BILTON® TODAY 1.2

CONTROL GEARS

All products are developed and produced in Austria. LEDs are great because they offer us great new opportunities in lighting. To profit from this, you need control gears that offer you unlimited applications but must be easy to program and install.

- 15 years of experience
- Our own production to do tests and research
- Young and innovative minds
- New requests and challenges from our customers

Guarantee that our control gears are at the latest and highest level in flexibility and quality, combined with easy handling and programming.

BILTON®

BILTON® TODAY 1.3

KNX CONTROL GEARS

All products are developed and produced in Austria.

BILTON® is the first company worldwide that is able to produce LED control gears which are directly compatible to KNX BUS systems. No interface or similar items are needed; just connect the BILTON® KNX gear to your KNX Bus and control your LEDs – with very easy programming!

BILTON®

BILTON® TODAY 1.4

CUSTOMIZED SOLUTIONS

All products are developed and produced in Austria. Architects are often looking for individual solutions. BILTON®, as a young and still small producer, offer you the necessary flexibility when you need such special solutions.





PRADA

TOD'S

HOBAN

LED – THE FUTURE OF LIGHTING

LED technology is THE driver for innovation and growth in the lighting industry. LEDs are going to change the entire market with their growing application opportunities and the growing Know-How of people working with them every day. Beside the standard use of LEDs (like emergency lighting and advertisements), they are more and more used for new lighting design solutions in architecture and industry.

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BILTON® AND LED LIGHTING

In cooperation with our mother company MICROSYSTEME we research, develop, produce and market not only LED fixtures but also the dimmers, sequencers and controllers – everything is done by one company. We do not just assemble different components; we think over, plan and know what we are doing.

Our unique pool of knowledge and production facilities allows us, with high flexibility and competence, to satisfy special lighting demands of modern architecture, art and design. Inspiration and innovation – that's why BILTON® is always a step ahead!

BILTON®

PORTFOLIO 2011

BILTON®

Cube

Wall washer in

- Single colours (white cold and warm, amber, red and blue)
- White emotion (2.700-6.000 Kelvin with integrated DMX interface)
- RGB with integrated DMX interface
- 12-36 High Power LEDs

IP65



Globe two

Spotlight in

- Single colours (white cold and warm, amber, red, green and blue)
- White emotion (2.700-6.000 Kelvin with integrated DMX interface)
- RGB with integrated DMX interface
- 12 High Power LEDs

IP65



Trimless I

Recessed floor fixture in

- Single colours (white cold and warm, amber, red, green and blue)
- White emotion (2.700-6.000 Kelvin with integrated DMX interface)
- RGB with integrated DMX interface
- 12 High Power LEDs

IP65

Base

A new generation of DMX controller, especially for RGB or Single LED fixtures. Serves to create, store and play different scenes and sequences. Simple wall installation with standard recessed boxes.

80x80mm



KNX control gear STEEL

The first KNX compatible control gear for LEDs!

- voltage controlled
- 12/24 Volt
- 3 channels, 2,2A per channel (combined max. 6,6A)



KNX control gear CURVE

The first KNX compatible control gear for LEDs!

- power controlled
- 350/500/700mA,
- 3 channels, max. 700mA per channel



Various control gears

- 3 channel dimmers, 1-10V analogue or via switch
- DMX control gears for LED stripes, for High Power LEDs, voltage or power controlled 1-5 High Power LEDs







BE PREPARED FOR A LED FUTURE!
**THE NEW
CATALOGUE
BY BILTON®**

COMING UP MARCH 2011

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