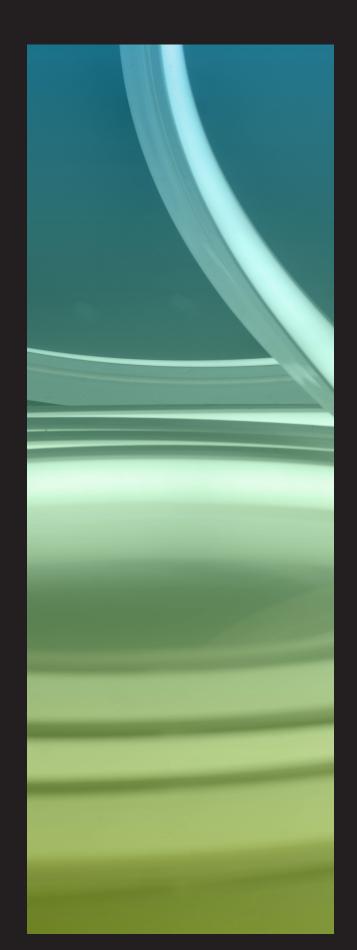


FOCUSED ON LINEAR LIGHT

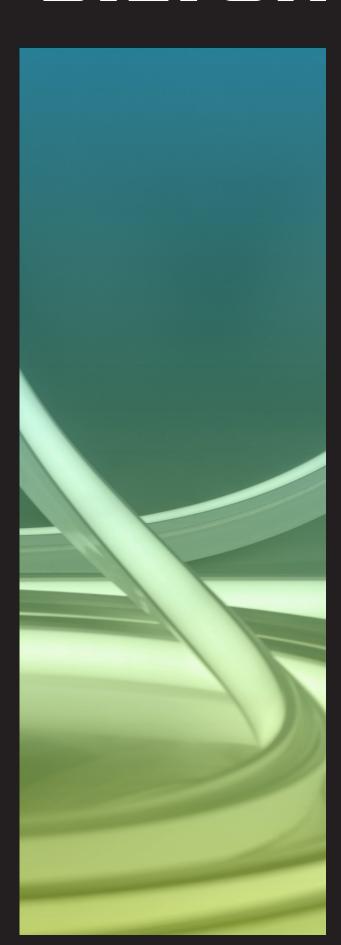
- // We are the specialist with extensive expertise in linear lighting// We produce and develop in Austria (Saalfelden)
- // We are project and system partners for architecture, trade, and industry
- // We are the full-range supplier for high-quality LED solutions and intelligent light management systems
- // We also produce individual customer requests from our own technology





- // Solution and customer-oriented
- // Innovation through research
- // New, individual solutions
- // LED lighting should be interdisciplinary and further developed in all areas of life.
- // Product variety and performance







2009

PRODUCT INNOVATION
THE WORLD'S FIRST LED
DIMMER FOR KNX

2018

PRODUCT PATENTSCONTACTLESS ENERGY TRANSFER
HIGH-FREQUENCY LED LIGHT STRIP

2014

START OF PRODUCTION

REEL-TO-REEL PRODUCTION OF FLEXIBLE

LED MODULES ON A POLYAMIDE SUBSTRATE

2019

PRODUCT INNOVATIONBILTON AIR SLIM HUMAN
CENTRIC LIGHTING BILTON

2014

MANUFACTURING INNOVATION
DEGREE OF PROTECTION IPX6-CVD
COATING PROCESS

2020

PRODUCT INNOVATION
BILTON SMART CORE
BILTON PROTECTED

2015

PRODUCT INNOVATION
BILTON ONE 3000 LED
TECHNOLOGY FOR DIRECT
LIGHTING

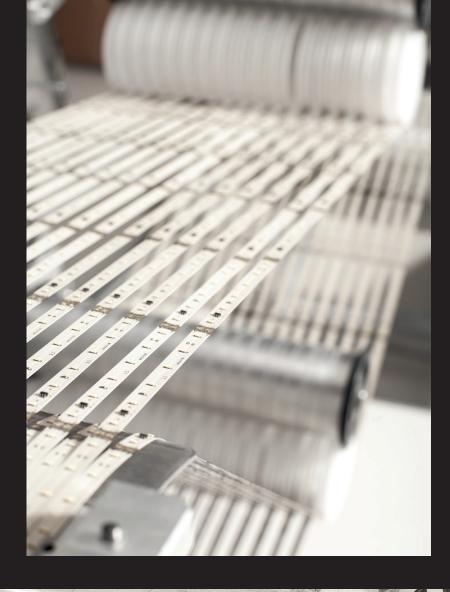
2021

PRODUCT INNOVATIONBILTON ONE PLUS WITH 168 LM/W









O

- // Fully automatic production parts
- // Use of 250,000,000,000 Components per year
- // Production capacity of 1,000,000 m per year
- // LED modules up to 50 m in length and of the highest quality
- // State-of-the-art manufacturing technology



REEL

BILTON develops in-house innovative solutions and can quickly adapt them to individual customer needs.

Highly flexible in product design and production as well as unique logistics with high security of supply.



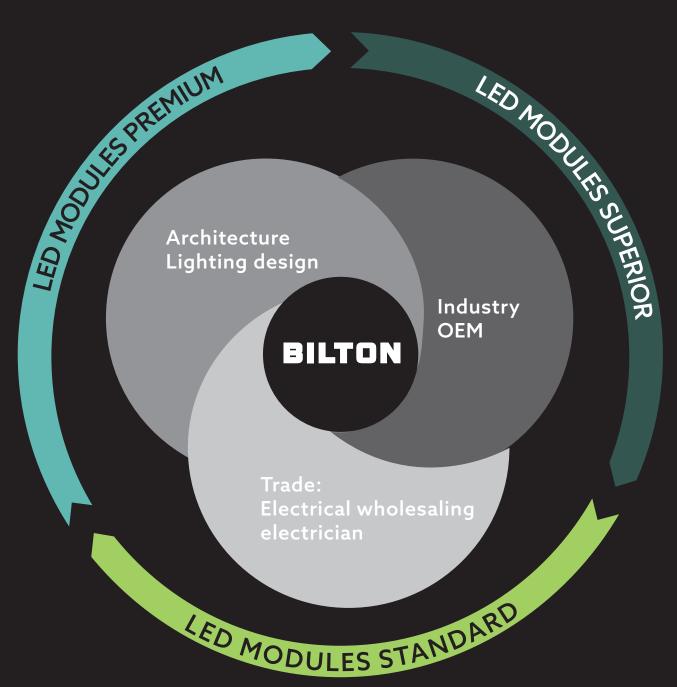
- // Our unique Reel-to-Reel manufacturing
- // Own potting system for LED modules with a high degree of protection
- // A research and development team that creates innovative patented products
- // A project management team that works with the customer to develop the right solution
- // Individual advice and customer specification (OEM products)
- // Light calculation for every project
- // Eulumdat / DIALux data from the entire LED range
- // 5-year guarantee on the BILTON range produced in Saalfelden

These "Made in Austria" products are specially developed and produced LED light strips. BILTON offers its customers a 5-year guarantee.

5-YEAR WARRANTY



The different areas in which BILTON's partners are active result in different needs and requirements in lighting technology. We have produced special LED light strips for various industries that meet the special requirements of their respective areas.



EXCEPT BORDER AND BAND

ARCHITECTURE

- // 256K possible variations
- // EULUM & DIALUX data
- // light calculations
- // Manufacturing & development in Austria
- // Customized solutions
- // 5-year guarantee

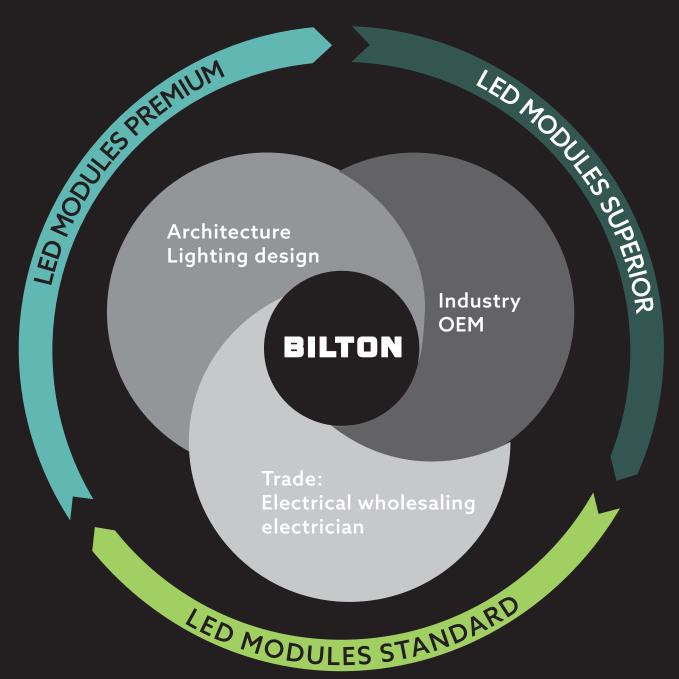
INDUSTRY

- // Made-to-measure solution
- // Production & development in Austria
- // Certifications: ISO, CE, UL
- // Degree of protection: up to IP68 + C
- // 5-year guarantee

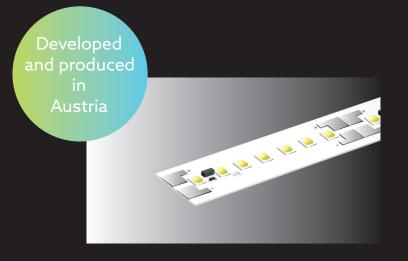
TRADE

- // High security of supply
- // Assembly
- // EULUM & DIALUX data
- // Customized solutions
- // Customer-friendly assembly
- // 5-year guarantee

The product groups Superior, Premium, and Standard are tailored to our main customer groups: architects, industrial customers, and electricians. Of course, every light strip can be used for every customer group. This creates a diverse range of products and innovative solutions.



EXCEPT BORDER AND BAND

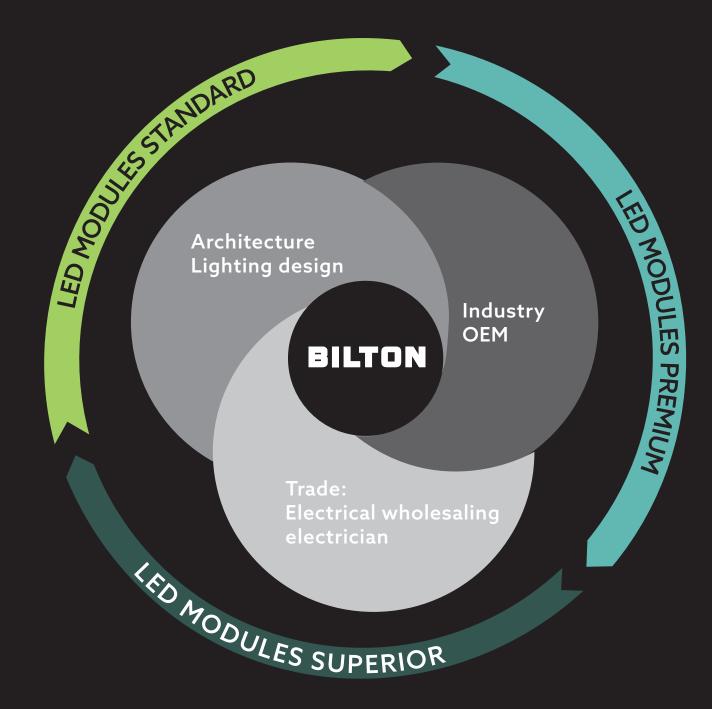


SUPERIOR

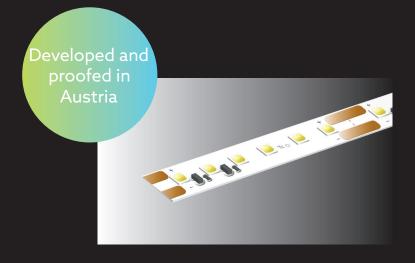
The ONE and ONE XL series guarantee luminous flux over the entire length, without power fluctuations from roll to roll. Thanks to the integrated temperature monitoring, this series guarantees constant and homogeneous illumination.

// Lumen up to 5,000 lm / m// No solder joints// Double substrate// 140 - 160 LEDs / meter// IC control

The product groups Superior, Premium, and Standard are tailored to our main customer groups: architects, industrial customers, and electricians. Of course, every light strip can be used for every customer group. This creates a diverse range of products and innovative solutions.



EXCEPT BORDER AND BAND

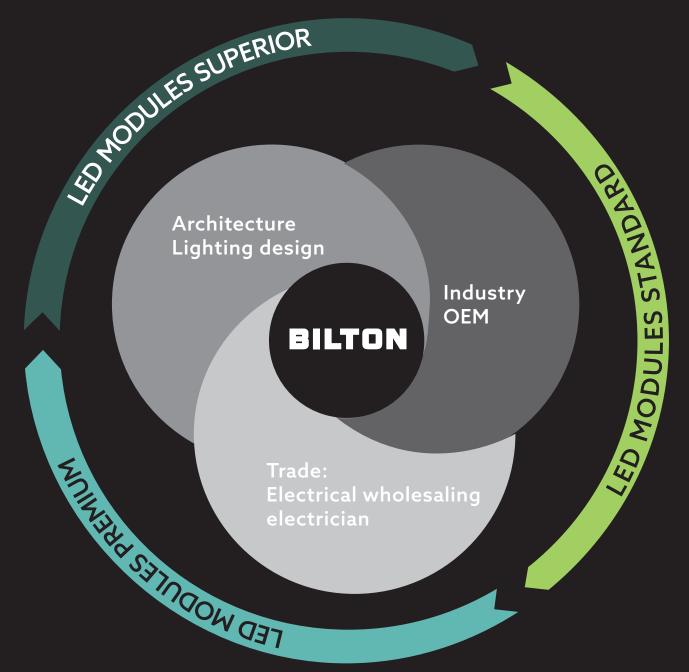


PREMIUM

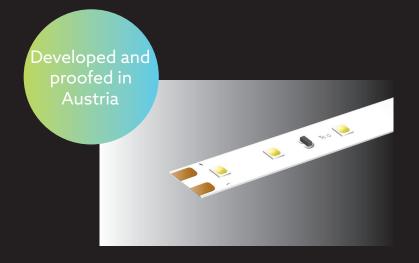
The premium LED modules offer long feed lengths. The transistor control guarantees a constant luminous flux over the entire length. The LED modules are equipped with the same well-known LED chips as the Superior series.

- // Lumen up to 1,300 lm / m
- // Double substrate
- // Up to 21.5 m module length
- // 120 LEDs / meter
- // Transistor controlled

The product groups Superior, Premium, and Standard are tailored to our main customer groups: architects, industrial customers, and electricians. Of course, every light strip can be used for every customer group. This creates a diverse range of products and innovative solutions.



EXCEPT BORDER AND BAND



STANDARD

In the standard range, the current regulation is controlled by means of a resistance circuit. Among other things, the ECO series offers maximum flexibility, stability, and mechanical security thanks to the double-layer substrate.

// Lumen up to 1,500 lm / m// Double substrate// 60 LEDs / meter// Resistance controlled

When you talk about lighting in the industrial sector, you are certainly not talking standard lights, but rather very specific lighting devices that have to meet many criteria (efficiency, guarantee, length, protection class, legal regulations, ...).

BILTON takes every criteria into account right from the start and ensures with long-lasting products and robust and steadfast solutions.

PROJECT PLANNING AND DEVELOPMENT FOR OPTIMAL AND EFFICIENT RESULTS

CUSTOMER-ORIENTED AFTER SALES, CUSTOMER SERVICE & TECHNICAL SUPPORT, ON-SITE CONSULTATION

ASSEMBLY AND
PRODUCTION OF LED
LIGHTING SYSTEMS IN
OWN PRODUCTION

GUARANTEE 5-YEAR GUA-RANTEE ON THE ENTIRE RANGE "MADE IN AUSTRIA"



BILTON understands trade division to mean cooperation with your numerous partners and their partners Customers. Due to the different industries and areas in which Bilton's respective partners are active, there is a diverse range of products and innovative solutions.

CUSTOMER-ORIENTED
AFTER SALES, CUSTOMER SERVICE & TECHNICAL SUPPORT,
ON-SITE CONSULTATION

AVAILABILITY RELIABLE SUP-PLY CHAIN GUARANTEED SAFE AND FAST CARE

PRODUCT RANGE WIDE RANGE OF LED COMPONENTS "DEVELOPED BY BILTON"

GUARANTEE 5-YEAR GUARAN-TEE ON THE ENTIRE RANGE "MADE IN AUSTRIA"





As an original equipment manufacturer, Bilton acts as a manufacturer of components. These are used by customers such as lighting manufacturers or producers of special vehicles in their products and come onto the market this way.

BATCH TRACEABILITY OF LED MODULES IN OWN PRODUCTION

DEVELOPED AND PRODUCED IN AUSTRIA INCLUDING TEST CONCEPT FOR HIGHEST QUALITY

AVAILABILITY
RELIABLE SUPPLYCHAIN,
GUARANTEED SAFE AND
FAST SUPPLY

CUSTOMER-ORIENTED

AFTER SALES, CUSTOMER
SERVICE & TECHNICAL
SUPPORT,
ON-SITE CONSULTATION

GUARANTEE 5-YEAR GUARANTEE ON THE ENTIRE RANGE "MADE IN AUSTRIA"





LIGHT MODULES

BILTON offers a wide range of specially developed LED modules Made in Austria in different versions.



LIGHT EQUIPMENT

A wide selection of profiles, covers and mounting material enables an infinite combination of lighting options.



LIGHT MANAGEMENT

All controls are perfectly matched to the LED modules from BILTON. This will ensure the best efficiency.



BILTON produces its LED modules inhouse

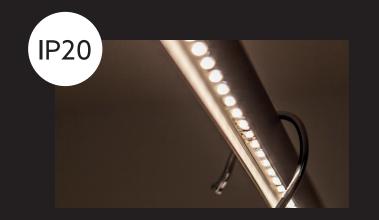
Reel-to-Reel manufacturing.

This enables the production of LED modules with a high product quality, as well as individual LED light strips that have been awarded UL and ISO certification.

LED MODULES

BILTON

- // Lumen from 250 to 5,000 lm / m
- // Voltage 12 & 24 V
- // Max. Module length up to 23 meters
- // CRI> 80 to 98 Ra
- // Can be separated from 1 to 10 cm
- // Substrate single and double layer
- // LED chips guarantee patent security
- // Production development and Patent security from BILTON



- // No color shift
- // Indoor use



- // BILTON nano-coating with parylenes
- // Unchanged mechanical niche properties of the LED module
- // No loss of luminous flux
- // High UV resistance



- // Standard nano-coating with parylenes
- // Unchanged mechanical niche properties of the LED module
- // No loss of luminous flux
- // High UV resistance



- // Silicone jacket
- // Unrivaled
 Resistance to
 chemical substance
 zen and UV light
- // Temperature resistant
- // Optimized
 Aging behavior



- // Polyurethane jacket
- // Permanent resistance of the LED modules under water
- // Resistant to various substances (e.g .: IP68C = chlorine resistance)

BILTON PROTECTED

BILTON protected offers a wide range of different technologies that protect the BILTON LED strip lights from external influences.

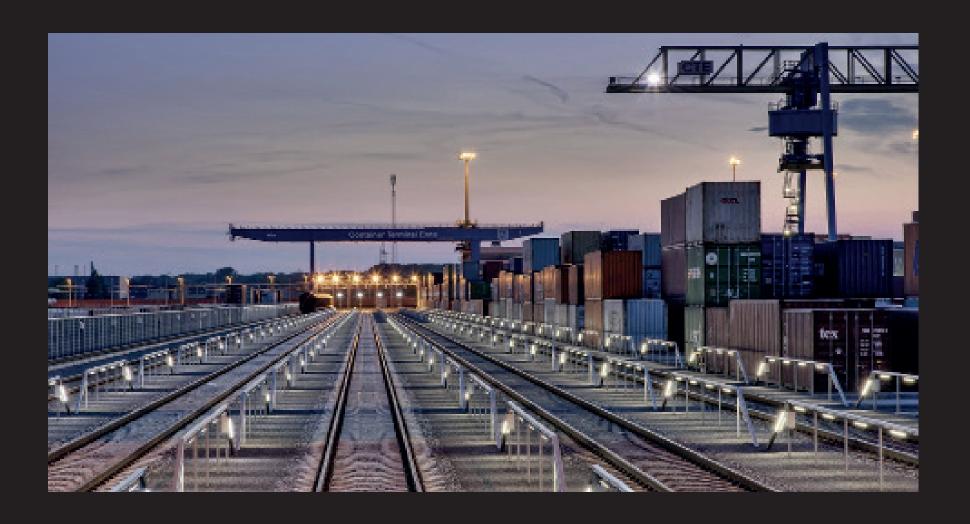
BILTON realizes projects in collaboration with architects, Lighting designers, large companies, and end customers.

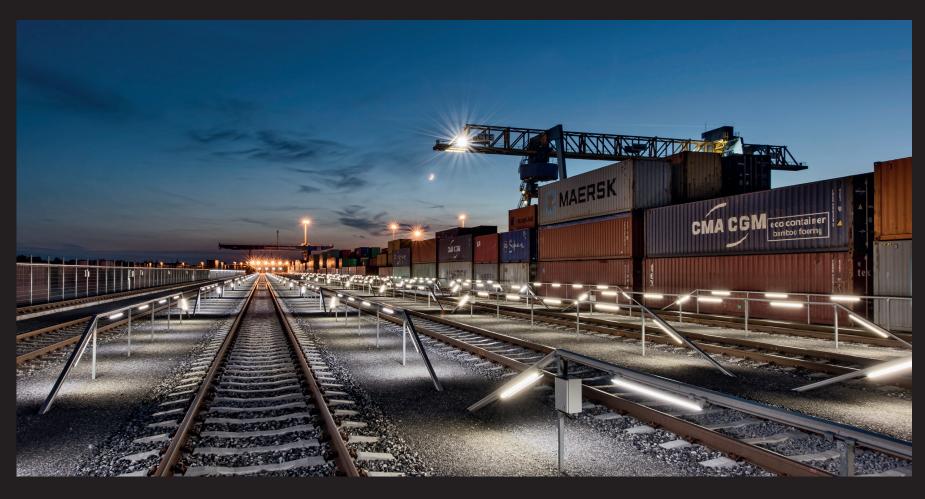
BILTON integrates into the complex decision-making network of architects, lighting planners, installers and builders.



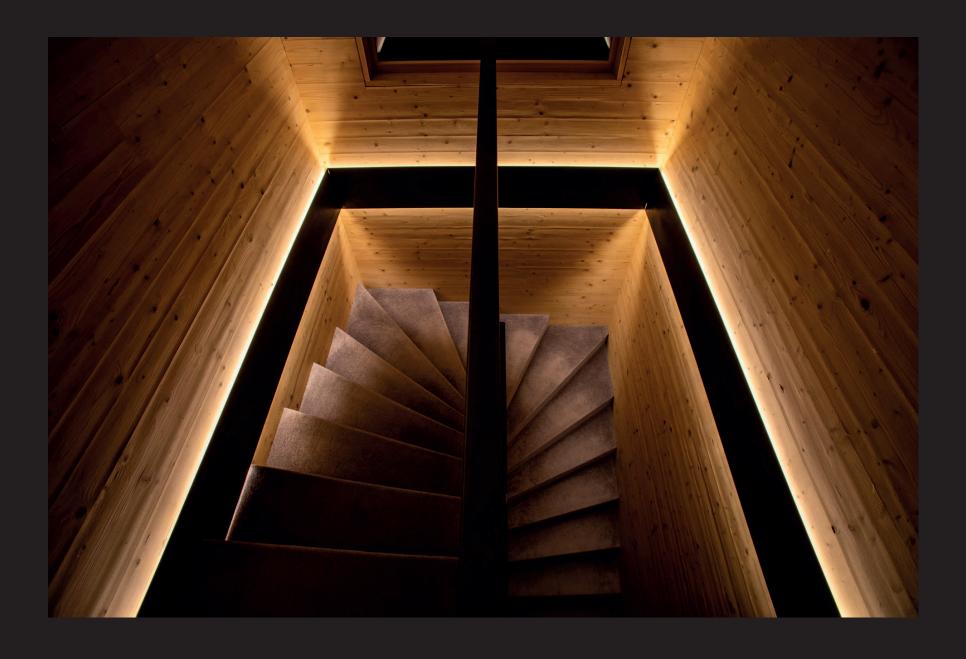
PROJECTS



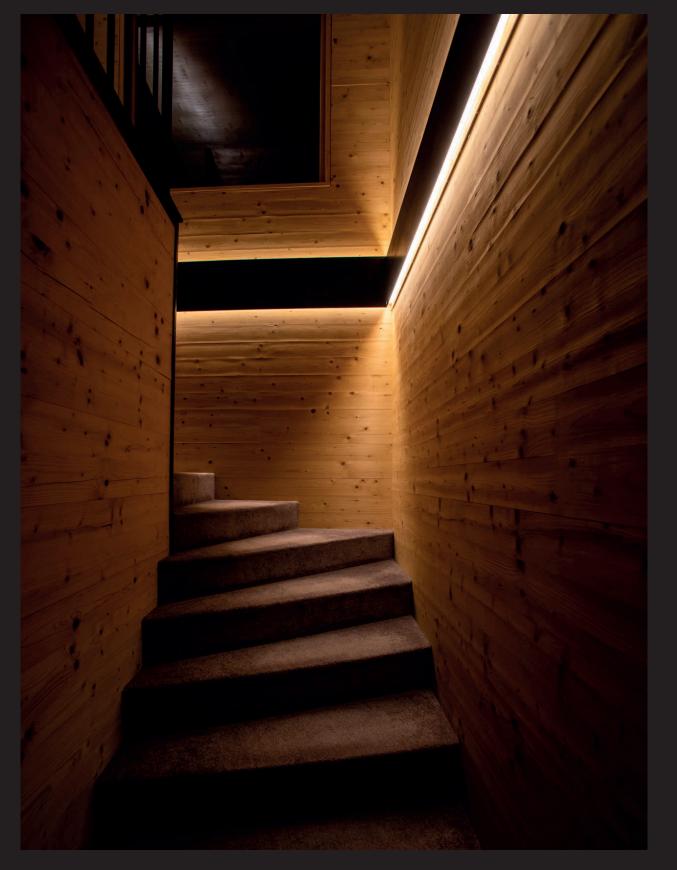


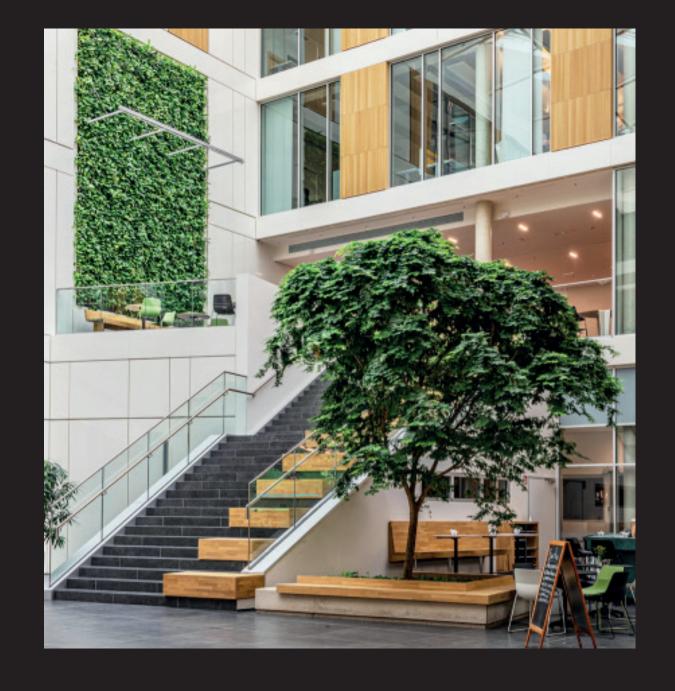


CONTAINER TERMINALENNS

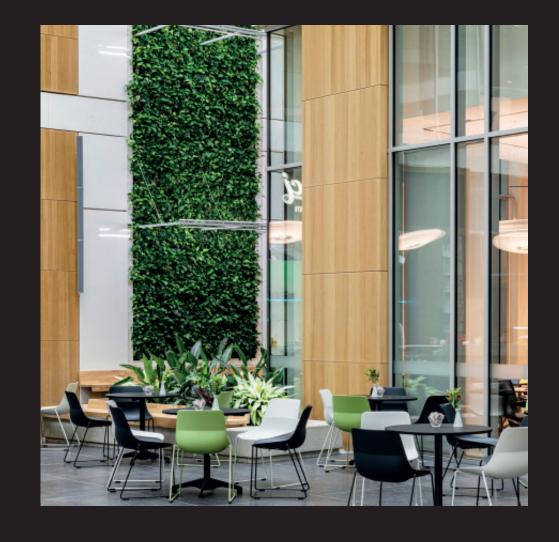


STAIR LIGHTING

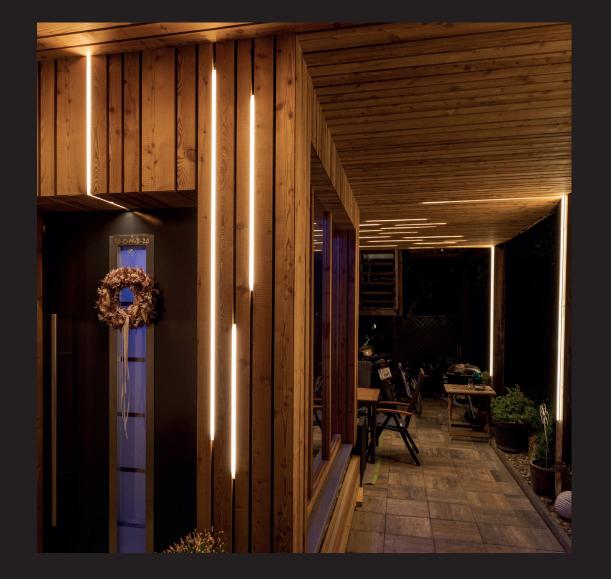






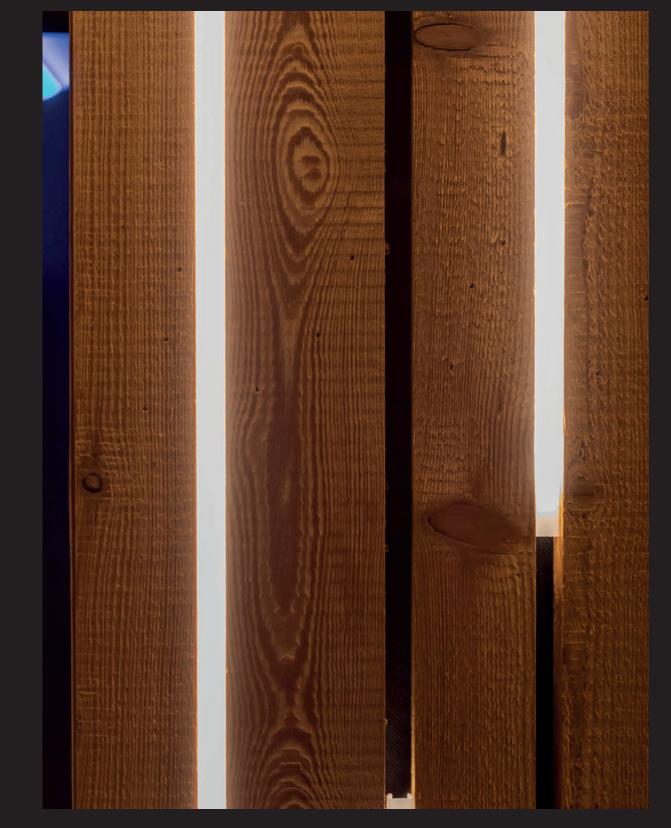


PLANT LIGHTING





HOUSE







007 ELEMENTS



BILTON is the specialist for innovative, linear LED lighting and light management systems. We manufacture and develop in Austria with our own technology.

This allows us to adapt to the customer and develop custom-made products.

REASON WHY!



BILTON International GmbH

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