

TRIDONIC

▼ enlightening your ideas

We can do a lot for your light

**Outstanding LED systems for staying
in control of any project and product.**



LED Solution Box – all your LEDs under perfect control:
components and systems for your product solution.
led.tridonic.com



Enlightening your ideas

“I want light that has a
bright future.”



We put all our energy into your light.

Tridonic has been involved in the quest for perfect light for more than 60 years. Our focus is on achieving better lighting with more and more advanced components, improving the reliability and safety of lighting systems still further and making a real contribution to climate protection. It is our unique expertise that enables us to achieve our prime objective, namely of helping you install lighting solutions that are unbeatable in terms of economy and functionality.

And what drives us above all is our great passion for light and lighting. In combination with our experience and in-depth knowledge of the lighting industry this passion has led to an ever expanding portfolio of products – from lighting components, lighting management systems and LEDs. And in combination with our service expertise it motivates us to support you in all phases of the project as a partner you can rely on. Wherever you are in the world. With a total of 2000 employees in 30 separate branch offices and a dense network of established sales partners, Tridonic is always nearby – at any of 73 locations throughout the world.

▼ Facts and figures:

- 2000 employees
- Headquarters in Dornbirn
- 30 separate branch offices
- A presence on six continents
- More than 200 inventions
- More than 2000 patents
- New products account for more than 40 % of the total



Quality

Tridonic is synonymous throughout the world for products that combine reliability with state-of-the-art functionality.

Expertise

Our in-depth know-how and extensive knowledge of the lighting industry make us your expert in all aspects of light and lighting.

Close customer contact

You are our focus. We want not only to supply you with the best possible equipment but also to support you every step of the way.



Maximum economy combined with total flexibility. Revolutionary LED technology offers very impressive benefits and provides the basis for lighting solutions that put all traditional systems firmly in the shade.

The main benefits of LEDs as light sources are very low power consumption, zero maintenance and long life. Other advantages such as small size, wide range of colours and complete dimmability open up totally new applications and design options.

With Tridonic's extensive know-how you'll have everything under control. Our superior products will give you exceptional white light quality and consistently precise colors. With our commitment to our partners and our technical expertise we can help you find the solution that is completely right for your needs.

Lighting expertise from individual components to complete system solutions



Tailor-made for your needs

Whether you need individual components or a complete system, our broad LED product portfolio is your direct route to perfect light.

LED technology opens up new opportunities for you in the design of lighting and luminaires. To ensure you make successful use of this technology we offer a broad portfolio of versatile LED products of exceptional quality under the name of TALEX.

As a leading manufacturer of control gear for conventional lighting, we know everything there is to know about controlling light and you reap the benefit with lighting solutions based on LED technology. Whatever the lighting task Tridonic will provide you with all you need to succeed with revolutionary LED light.

From engines, chains and modules to converters, repeaters and sequencers plus all the necessary accessories, our compatible components are synonymous with ideal operating conditions and maximum efficiency. The components are perfectly matched to one another and are setting new standards in quality of light, durability and reliability, either in their own right or in systems.

ecolution
An initiative of TRIDONIC

Live responsibility, create trust.

Energy-saving LED components are only a part of our commitment to environmental protection and the economical use of resources. For more information on our all-embracing sustainability strategy go to www.tridonic.com.

The right light whatever the application.

Retail outlets and work rooms, streets and squares, emergency lighting and illuminated signage – the range of lighting tasks is immense. Thanks to improved white light quality and luminous efficacy LED technology is being used in more and more applications.

Whether as innovative light sources in luminaires, accent lighting for shops, hotels and restaurants, backlighting for signage lettering and logos or edge injection on panels, the versatile LED portfolio from Tridonic will provide quality, energy efficiency and reliability in any lighting application.

You can tackle any project in complete confidence thanks not only to protected patents but also to stringent checks at all stages of manufacture right up to final inspection to guarantee optimum product quality. There are more than 250 development engineers working for you to create the products of tomorrow. With Tridonic you can also be certain that you will find precisely the LED solutions that you need, both now and in the future.



Professional LED lighting

Tridonic's broad LED product portfolio gives you every opportunity to turn your lighting ideas into reality. Thanks to outstanding quality of light you can create pleasant atmospheres in offices and other rooms, provide safety

and security with emergency lighting and turn any lighting system anywhere – from museums to leisure centers – into masterpieces. As with indoor applications, you can also use pioneering lighting solutions for façades and street lighting.

Precisely the light that you want.



Another major application of professional LED lighting is wherever presentation is important for boosting sales. Whatever you need, from a general shop ambience to attractive product displays, Tridonic can always provide the perfect solution.

If you sell chilled produce, your customers will really appreciate our special solutions designed for refrigerated units. With our leading-edge technology in your signage, you can be sure that your brand name will stand out from the crowd.



For your individual applications

Indoors or outdoors, coloured or white light, we can provide your with LED lighting tailored to your individual needs.

A young man with dark, curly hair and blue eyes, wearing a light blue and white checkered button-down shirt, is looking off-camera with a thoughtful expression. He is sitting at a table in what appears to be a meeting or office setting. To his right, a woman with dark hair is partially visible, looking down. In the foreground, the back of another person's head is blurred. The man is holding a blue pen in his right hand, and a document with technical drawings is on the table in front of him.

The Tridonic service promise

**We are here for you and your light.
Each and every day.**



Our aim is to make your journey down the road to LED lighting as pleasant, safe and successful as you would like it.

From a leading manufacturer such as Tridonic you can expect not just better quality but also better service. We are here for you in all phases of your projects and place all our know-how and powers of innovation at your disposal.

We will accompany and support you from the preparation and planning stage through successful project completion to installation and beyond. At Tridonic there is never any unfinished business – and no aspects of a project unresolved.

Give us a call and arrange a personal appointment. We will be pleased to show you how Tridonic's tremendous expertise in LED lighting can translate into tailor-made solutions with a very bright future for you.



**Exactly what you need for your LED product solutions:
Systems, modules, components and more**

- High-intensity lighting effect thanks to exceptional white light quality
- Reliability thanks to long-lasting colour precision
- Flexibility thanks to varied product portfolio
- Advice and support provided by your Tridonic service team as usual

**Make sure you have all your LEDs under perfect control:
led.tridonic.com**

At Tridonic our daily quest is to create perfect light. 2000 experts on five continents are working tirelessly to control, regulate and operate lighting in exactly the way you want it. And we have been doing this for more than 60 years with enormous passion and in cooperation with you. **We put all our energy into your light.**

Go to www.tridonic.com to find your personal contact at Tridonic.

Further information and ordering data:



TALEX Catalogue



Brochure
TALEXconverter and
TALEXcontrol



Brochure
TALEX Signage



Brochure TALEX
General Illumination



Brochure LED solutions
for refrigeration units



Data sheets available
at www.tridonic.com,
“Technical Information”
menu



Certificates at
www.tridonic.com,
“Technical Information”
menu



FLASH customer
magazine



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