

TRIDONIC GMBH & CO KG

**About Tridonic**

For more than 60 years Tridonic has been a successful innovation driver on the lighting market. This pioneer of digital lighting control is now focusing its attention increasingly on LEDs as the technology of the future, with more than 80% of current R&D projects devoted to it. The broad offering for creating semiconductor-based and conventional lighting solutions ranges from individual components to complete systems. The focus is



on LED systems comprising light sources and converters. An extensive portfolio of conventional control gear for different lamp types and light management systems rounds off the programme.

This global company is shaping the technological changes on the lighting market together with its strategic partners and places great emphasis on intensive and personal contact with its customers. The innovative product portfolio, in-depth application know-how and excellent service are aspects that luminaire manufac-



The Yonghui Supermarket in Putian, China has switched lighting installation to Tridonic's LED system

turers, architects, electrical and lighting planners, electrical installers and wholesalers all find impressive. Solutions based on components and systems from Tridonic meet the highest quality requirements for indoor and outdoor lighting in reference installations throughout the world – as either standard products or customised solutions.

In their search for intelligent lighting solutions for a wide range of applications, customers benefit from the specialist knowledge of Tridonic's experts. This package helps users make the best possible use of the opportunities of semiconductor-based light, namely a reduction in energy consumption thanks to the high efficiency of LEDs, compliance with specific requirements such as colour selection, colour consistency and, if necessary, colour changing. As a system supplier, Tridonic enables individual lighting moods to be configured using high-quality LED light sources together with controllers in a perfectly matched system.

Tridonic GmbH & Co. KG has its headquarters in Dornbirn in Austria. It is a subsidiary of the publicly quoted Zumtobel Group and has offices or partners in 73 countries. In the 2012/13 fiscal year more than 1,900 employees generated sales totalling 378 million euros.

9% of sales were invested in research and development. Around half of Tridonic's 2500 patents already relate to LED and OLED technologies. More than 300 employees work in research and development to boost the innovative strength of Tridonic.

The company is also a pioneer in sustainability. Tridonic was the first manufacturer in the lighting industry to introduce environmental product declarations (EPDs) in accordance with ISO 14025 and EN 15804.

