

PRESS RELEASE

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Focus on intelligent automation and lighting solutions: ESYLUX 2022/2023 catalogue

In the 2022/2023 catalogue, ESYLUX presents the updated scope and images of its product portfolio for intelligent automation and lighting. The catalogue has now been expanded to include optimised circuit diagrams and energy efficiency labelling in accordance with the current Ecodesign Directive. Readers are also given a simple introduction to new solutions for the DALI-2 industry standard.

Reduce the environmental impact of energy-consuming products throughout the entire product life cycle — this is the aim of the European Ecodesign Directive, which sets out rules such as minimum requirements for the design of light sources and separate operating devices. ESYLUX has therefore labelled the products to which the directive applies in its new 2022/2023 catalogue.

Efficiency classes even for products containing light sources

The 242-page catalogue showcases all of the automation and lighting series, subdivided into indoor and outdoor areas — from presence and motion detectors through to plug-and-play ELC system lights and energy-efficient human centric lighting. As required by law, ESYLUX labels products that are classified as light sources with the appropriate energy efficiency index. Furthermore, to ensure utmost transparency, ESYLUX also labels any products containing a light source with the energy efficiency of that light source.

All circuit diagrams optimised

In response to customer requests, ESYLUX has included optimised circuit diagrams for the whole portfolio in its new catalogue. The diagrams distinguish between different operating modes, for example when using different control systems or for parallel wiring of multiple presence detectors. Moreover, the catalogue provides an introductory overview of the concept for decentralised multi-room control and its benefits specifically for the new APC10 presence detectors for DALI-2.

The ESYLUX 2022/2023 catalogue is clearly laid out, offering large images and short introductions to each series. You can order a hardcopy version or, better still, support sustainability and save paper by downloading it from the media centre on the ESYLUX website:

<https://www.esylux.com/service/media-centre/>

About ESYLUX — Performance for simplicity

ESYLUX develops, manufactures and distributes intelligent automation and lighting solutions that ensure better quality of life and energy efficiency in office buildings, educational institutions and health facilities. People's requirements and needs are central to the company's activities. ESYLUX places particular value on the simple application of its product solutions. ESYLUX customers and partners include wholesalers, installation companies, electrical and lighting planners and architects who trust in the company's more than 50 years of market experience and the personal, specialist advice provided by ESYLUX experts. Furthermore, ESYLUX meets the highest quality standards in research, development and production at its German site in Ahrensburg. The sales organisation is global: ESYLUX operates in collaboration with experienced trading partners and is represented by numerous subsidiaries in Europe, Asia and Oceania.

Find more information at www.esylux.com

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Photos and captions

(Source: ESYLUX GmbH)



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