

PRESS RELEASE

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Complex made simple: Intelligent automation and lighting from ESYLUX at Light + Building 2026

As well as a completely overhauled trade fair presence, ESYLUX will present a range of new automation and lighting solutions at Light + Building 2026. This includes the APC Ethernet Link, which enables linking of DALI-2 control units from ESYLUX and therefore the central override of up to 16 bus lines, among other functions. Visitors can also experience the new BMS wall-mounted presence detectors from the entry-level BASIC series for DALI-2 for the first time. Versatile LENJA recessed lights expand the indoor lighting portfolio, while façade luminaires in the new WILMA series with optionally integrated motion detectors ensure safety in outdoor areas.

The energy-efficient modernisation of buildings using intelligent automation and lighting solutions is often accompanied by complex requirements. ESYLUX's presence at the upcoming Light + Building trade fair focuses on how this modernisation process can nevertheless be implemented with ease.

APC Ethernet Link connects DALI-2 lines

Using DALI-2 control units from ESYLUX that have been integrated in an APC presence detector or in an APC DIN rail module, future-proof modernisation of lighting is possible in all building areas. In order to also link the respective lines together and perform a central override, ESYLUX presents the APC Ethernet Link. The APC Ethernet Link enables centralised switching of up to 16 lines as well as building-wide interaction in the form of a swarm function or flexible switching of groups, for example.

New LENJA series recessed lights for DALI-2

ESYLUX's indoor lighting portfolio includes the new LENJA DALI-2 recessed lights, which are optionally available with Tunable White. The versions in the series for suspended mounting feature 45 % indirect light and a blank module and end cap with integrated FLAT presence detector as accessories for practical and simple integration in a DALI-2 light control system. The versions for surface mounting are also suitable for use in sanitary and changing areas due to protection type IP44.

WILMA outdoor lighting with optionally integrated motion detectors

For outdoor areas, ESYLUX's portfolio includes the new WILMA series. The façade luminaires, whose light colour can be switched between 2700 and 4000 K, optionally feature an integrated motion detector. If required, the detector can switch a group of connected sensorless luminaires and also enables parallel switching with other versions fitted with a detector. Twilight-dependent light modes such as dimmed afterglow and orientation light provide additional safety implemented in an energy-efficient manner.

Moreover, visitors at Light + Building 2026 can look forward to ESYLUX's trade fair presence having a familiar, clear structure and attractive design. The stand will be located in Hall 11.1, stand number C89.

About ESYLUX – Performance for Simplicity

ESYLUX develops, produces and distributes intelligent automation and lighting solutions for a better quality of life and energy efficiency in office buildings, educational institutions and healthcare facilities. People's requirements and needs are central to what we do. As a result, we place particular importance on ensuring that our product solutions are easy to use. ESYLUX customers and partners include wholesalers, installation companies, electrical and lighting planners and architects who trust in the company's over 55 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. Our sales organisation is global: ESYLUX operates in collaboration with experienced trading partners and is represented by numerous distribution companies in Europe, Asia and Oceania.

More information is available at www.esylux.com

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Photos and captions

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