

Where Dynamic and Functional Lighting Converge

FUSION is the ultimate lighting controller, seamlessly merging dynamic and functional lighting control into one powerful device. Designed for flexibility, scalability, and simplicity, FUSION changes the way modern lighting systems are designed, programmed, and expanded.

One controller. Endless possibilities.

With four modular slots, FUSION gives you the freedom to configure your system to match any project, whether fully dynamic, purely functional, or any hybrid in between. Mix and match DMX and DALI modules as needed; everything is managed through.

























Whatever setup your project requires, the FUSION always has the right configuration at hand. The modular slotcard concept allows the freedom to compose your individualdemands. The FUSION can be used as a simple standalonecontroller, expandable in a network with other e:cue devices,or as a decentralized control unit linked to multiple others. The FUSION is the right choice for all lighting controlrequirements, functional lighting, dynamic lighting control or ifneeded the combination of both!

One System. One Source. Total Control.

Complex lighting control often involves multiple systems and operators, each using separate hardware and software for functional and dynamic elements. FUSION consolidates these into a single, integrated solution—combining functional and dynamic lighting control, including audio, DMX, and DALI. This ensures seamless compatibility, maximum scalability, and flexibility across all project requirements.



One System. Total Control.
Functional and Dynamic Lighting, All in One



The FUSION makes Rooms more exciting. It has never been so easy to create an extraordinary, versatile environment with bold, functional and color-rich dynamic lighting.



Sleek. Smart. Space-saving. Instead of relying on an electrical cabinet with various controllers, the FUSION itself is your electrical cabinet. Projects profit from simpler setups, less spare parts and less space.



The FUSION guarantees future-proof flexibility by allowing you to quickly and easily expand or upgrade your personalized control system. Users benefit from fast reactions to project changes without costly downtime.



Only pay for what you use: the modular pricing mode lets you invest only in what your project truly needs – no wasted budget!



Smart Stock Management: Stock just the base unit. Install additional modules as needed based on specific project requirements – streamlining inventory and boosting efficiency

Technical specifications



Dimensions	$160 \times 90 \times 60 \text{ mm} / 6.3 \times 3.54 \times 2.36 \text{ in (without fastening clip)}$
Weight	250 g / 0.55 lb
Power Supply Input	24 V DC on terminal plug, wire gauge: 0.2 1.3 mm ²
Power Consumption	Max. 30 W @ 4 x DALI-2 modules @ full load 7 W @ no modules
Certification	CE, UKCA, ETL (Conforms to ANSI/UL Std. 62368-1; Certified to CSA Std. C22.2 NO. 62368-1)
Output Interfaces	4x Modular slot card, types: DMX512 / RDM Module, DALI-2 Module, 0 10 V / 1 10 V Module*, SPI Pixel Module*, Relay Module*, RS232 / RS485 Module*
Input Interfaces	4x Digital input, common ground connector, terminal plug row, wire gauge: 0.08 1.31 mm², max. input voltage 24 V DC

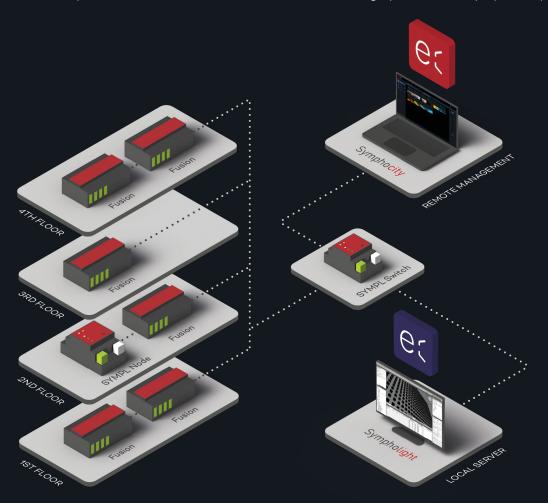
*coming soon

Connectivity



SYMPHOCITY & FUSION

Remotely monitor and control decentralized building systems via SymphoCity



OBSERVE SYSTEM

Control Sympholight instances and devices in real-time

SCHEDULE CONTENT

Plan content with flexible scheduling for single or multi-site events.

MONITOR FIXTURES

Track fixture status, detect damage, and spot irregularities instantly. (RDM/DALI)

MANAGE CONTENT

 ${\tt Control\ light\ sequences\ and\ colours\ with\ centralized\ system\ commands.}$

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