



## Be sure your lighting is ready for what's coming

The Energy Performance of Buildings Directive (EPBD) will require lighting systems to integrate with your building's monitoring platform.

With E2D, you can seamlessly integrate data from our system into yours, creating one unified platform to manage lighting and energy consumption. This means compliance from day one, simplified monitoring, optimised costs, and readiness for the future.

# When reliability is everything

## Curious to learn more?

Discover more about the system, browse our portfolio of components or explore our user-friendly guidelines for system design and commissioning. Find it all at [glamox.com](http://glamox.com), or just reach out – we're here to help!

Visit our E2D website:



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**Glamox Ethernet2DALI**  
– A wired lighting control system

- / DALI-2 luminaires and control devices
- / The DALI-2-certified Vertex application controller (ApC)
- / An Ethernet network



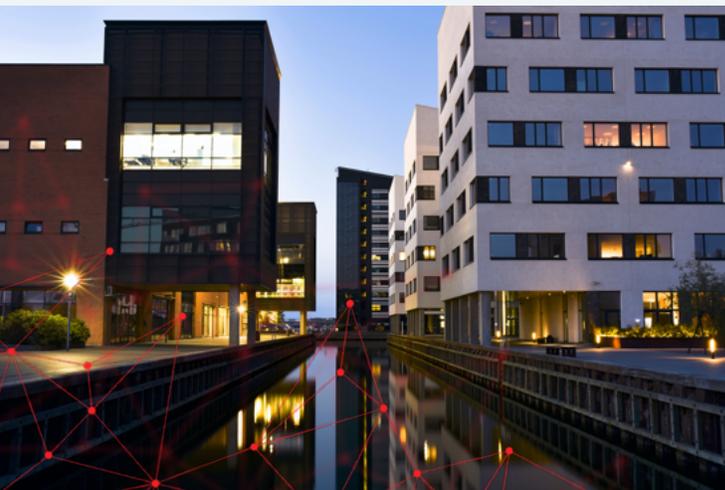
# This is E2D

Ethernet2DALI (E2D) is a DALI-2-certified, robust, open, and scalable lighting control solution. One intelligent system, neatly segmented by tenant, floor or security zones, gives you effortless control and flexibility.

DALI-2 certified components give you the freedom to choose from a wide range of devices, supporting diverse design and integration needs.

Enjoy stability with a trusted solution – no online connection required. E2D is fully compliant with DNV security standards. A wide range of luminaires, sensors, and push buttons ensures that the system is suitable for even the most challenging applications.

When reliability  
is everything



# Why choose E2D?

**Wired reliability** – always on, even when the network is down

**Open standards** – Ethernet and DALI-2 for flexibility and future-proofing

**Easy installation and maintenance** – making work easier for installers and facility managers

**Sustainability** – E2D supports green building standards (BREEAM, LEED) and the evolving need for energy monitoring



## Reliability and security

- / Cybersecurity (IEC 62443-4-2 SL2) – protection for critical infrastructure
- / Proven reliability: E2D is installed in control-demanding environments, like hospitals, offices, and defence facilities across Europe
- / Continuous innovation – regular updates, optimised configuration, and improved diagnostics, so you can be sure you always have the newest solution



## Efficiency and scalability

- / Easy planning and installation thanks to the through-wiring of controllers
- / With support for up to 400 controllers per LAN network, E2D enables unified lighting control across thousands of luminaires, in one building or across multiple buildings
- / Emergency schedules and reports in an intuitive web UI – no need for manual inspections