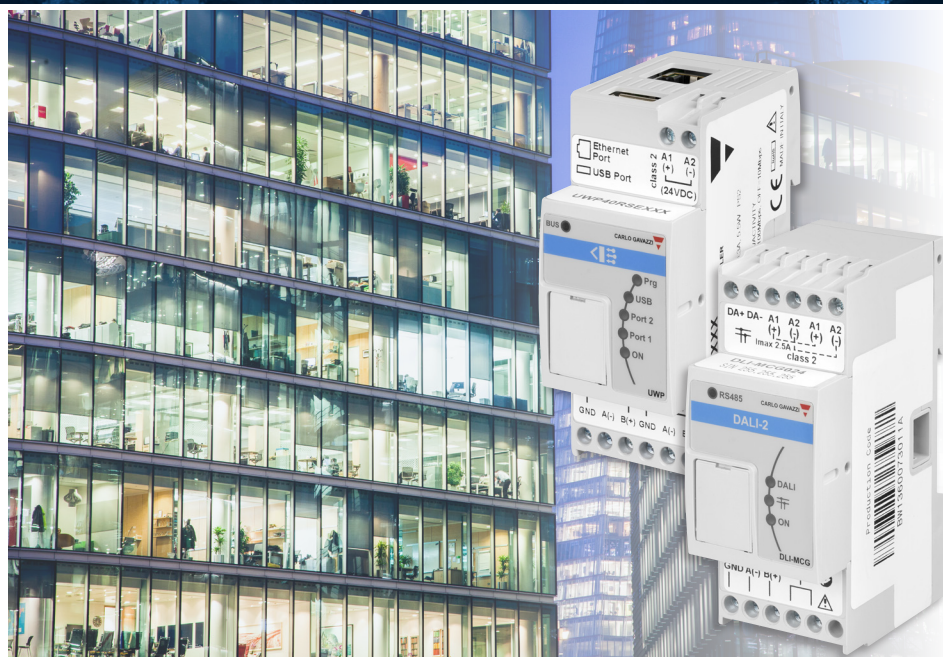


Application note



Subject:
Saving time and energy costs in buildings with lighting control

Industry:
Energy and building efficiency

Product:
UWP 4.0 + DLI-MCG

Customer:
Building owner, facility manager

CUSTOMER ISSUE

Building owners need to implement systems to monitor energy consumption while controlling the lighting, to achieve the optimal energy efficiency rating for the buildings.

OUR SOLUTION

The combination of the UWP 4.0 controller and gateway with the DLI-MCG DALI-2® sub-master, allows customers to build flexible lighting control solutions, based on a solid standard (DALI-2®) and easily integrate them into BEMS (Building Energy Management Solutions) thanks to the certified BACnet® features.

BENEFITS

- The building owner can use the same system to deploy both monitoring and active control, saving time and costs during the commissioning. MAIA Cloud allows a secure remote access for monitoring and set up
- The UWP 4.0 also includes an integrated Web-Server for deploying customised dashboards profiled on specific user needs and permissions, allowing system integrators to add a redundant layer to increase the system's resilience, or to deploy complete monitoring/control systems if BEMS integration is not necessary