



Press Release

SBBADT8CCT: THE NEW DALI BALLAST FOR STANDARD AND TUNABLE WHITE LEDS

Energy savings and flexible lighting control in buildings.

Lainate, March 2019 - Carlo Gavazzi Automation, the international electronics group with activities in the design, manufacture and marketing of electronic equipment, today presents its new DALI ballast module.

The SBBADT8CCT is a DALI driver for standard and tunable white LED's. Used to control warm and cool white temperature output via a single DALI address, providing high power factor and efficiency. Creating the perfect lighting conditions for a variety of applications such as offices, schools, retail spaces and healthcare environments.

In combination with the DALI master SB2DALIT8230 and the comprehensive solution of the UWP3.0 platform, we can now provide a complete DALI lighting control solution for various lighting applications.

"Thanks to its adjustable current setting from 250 mA to 1500 mA via DIP switches, it makes it the ideal module as it is compatible with various LED lights," Raffaella Sirena, International Product Manager, says. "With this launch it is our intention to further strengthen Carlo Gavazzi's presence in the Building Automation market segment, particularly in lighting control, where the newly updated version of the DALI protocol is getting more and more popular to meet the energy efficiency targets."

Developed by our competence centre in Italy, the SBBADT8CCT DALI ballast is designed to meet energy efficiency and lighting control demand in the Building Automation market.

Main technical features

- 2 constant current output channels, total output power up to 50 W
- Output current level selectable from 250 mA to 1500 mA
- Class II power supply, full isolated plastic case
- Built-in DALI interface, DT6 and DT8 ballast
- Complies to IEC 62386-101, 102, 207
- Colour temperature adjustment according to DALI specifications of Device Type 8, Colour Type Tc

ABOUT CARLO GAVAZZI AUTOMATION

Carlo Gavazzi Automation is an international electronics group with activities in the design, manufacture and marketing of electronic equipment targeted at the global markets of industrial and building automation.

Carlo Gavazzi Automation provides customers with technologically innovative, high quality and competitive solutions, in compliance with their requirements and expectations through its 22 National Sales Companies in Europe, the Americas and Asia & Pacific, operating with its production sites in Denmark, Italy, Malta, Lithuania and China.

For further information: