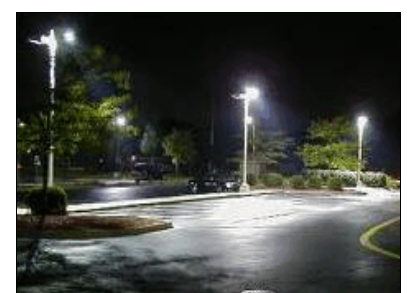
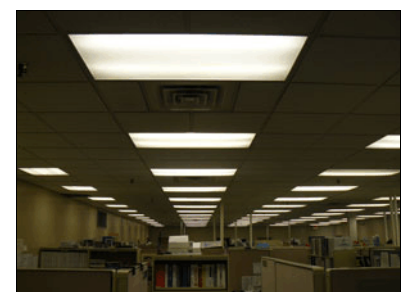
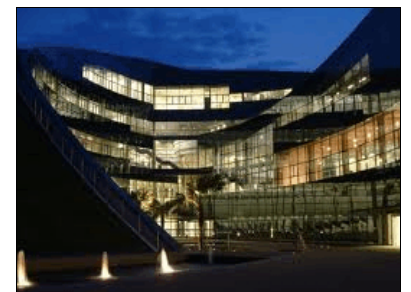




# Basyx Lighting Control Systems

Controls for the Worldwide Community....



## Basyx Lighting Control Systems

Basyx control products, and predecessor Facilitec control products have been manufactured and successfully installed in the commercial, industrial and retail markets since 1982. GCS recognizes the benefits the new technology of today has afforded, but have seen small to medium size facilities locked out of control benefits due to the high initial and ownership costs of these systems. Global Control Solutions has developed systems for those customers unable to justify, or which this new era of controls. A system which presents all the benefits of building automation at a reasonable cost. Controls for the rest of the world ....

Our line of automated lighting control systems is designed for use in commercial, retail and industrial applications. The systems provide complete time-of-day, ambient light level and motion control of all types of interior and exterior lighting.

The Basyx LC8-R is a self-contained lighting panel for control of up to eight (8) lighting groups or levels. Each group may be individually programmed for interior or exterior operation, with control of multiple lighting contactors within each group. The LC8-R contains panel mounted SPDT pilot duty relays for switching of line or low voltage control circuits to lighting contactors.



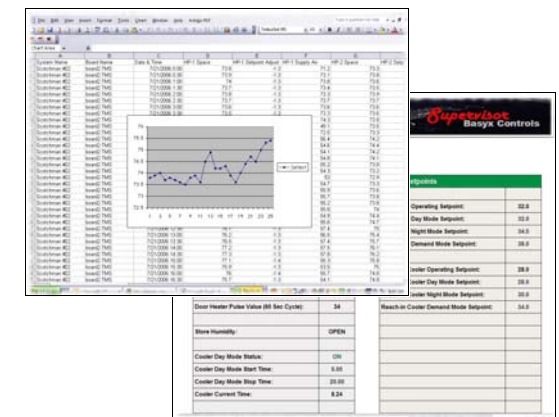
The Basyx LC8-V is a modified version of the standard LC8-R and provides 24VAC outputs for low voltage control or lighting relays or contactors.

The LC8-R & LC8-V are 24x20 nema 1 rated, hinged cover enclosures with backplate.

## Monitoring & Reporting

The Basyx system may be accessed through our Web-Based interface, which allows interrogation of all system operations and setpoints. Additionally, our TriComm graphical interface package provides site-specific operation reports, floor plans and other system views through an internet, modem or direct plug-in connection. Best of all, the software is license-free and comes with the system... **NO EXPENSIVE SOFTWARE TO BUY OR MAINTAIN.** Email notification of system alarm conditions insure immediate response to store issues. Extensive historical data may be uploaded as delimited files for use in standard office software for report generation and usage graphs.

- **Windows TriComm graphical interface program ...**
- **Web-based interface ...**
- **Extensive Historical Data ...**
- **License free software ...**



## Maintenance & Service

The Basyx system provides the information you need to maintain all aspects of your store operation. Automatic reporting of equipment failures and other operating conditions keep your system working at peak efficiencies. Remote access allows off-site monitoring for diagnosis of system problems, and may reduce manpower by determining the exact problem before dispatching costly service personnel.

- **Off-site monitoring assists in diagnosing system problems ...**
- **Verify conditions before dispatching service personnel ...**
- **Email notification of system alarms ...**
- **Sensors monitor operating temperatures, fan status and filter status ...**
- **Complete refrigerant pressure monitoring available ...**