

Education Sports centre

In a gym, the lighting level must vary according to the activity (training, competition) and the automatic management of lighting in high-ceilinged buildings requires a special technology. Some electrical equipment must also be protected against accidental knocks.



Benefits

- System can be easily adapted according to occupancy and conditions under which room is used.
- The system guarantees the lighting levels required in sports installations while respecting the principles of «active» ecological performance levels.

Solutions

- Lighting management using presence detection, especially for high-ceilinged building that can be configured and used by remote control, together with light sensors.
- Protective grille for presence detectors to resist damage.
- Display and control required lighting scene via the Varia multi function display screen.

Sensors

Multi-function screen

Multi-function screen

Input module

Input module for 3-position key switch

Lighting

Presence detector especially for high-ceilinged buildings

Light sensor

Protective grille

Shutters and Blinds

Weather station

Actuators

Time distribution

Time display

Dimmers 1-10 V or DALI

Blinds actuator