# Library - Boom, Belgium

# The project

The library of the city of Boom, located in the province of Antwerp and with no less than 4,000 members, has been completely refurbished in 2019. The objective of this project was to replace the old outdated structure that no longer met the needs of its users. The institution was criticized for not being modern enough, and that is why the library turned to Domintell to solve this problem.

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The premises are now equiped with computers, tablets to consult catalogues, book scanners and above all Domintell technology. When opening in the morning, the alarm is disabled, the LED spots are turned on and the shutters are opened automatically. The lighting of the building is managed by the automation system both inside and outside. The entire library is easily controlled at any time with the LCD touch screen of the Rainbow range located at the reception desk and its six programmable buttons.

The library now has a much more multi-purpose use. The latter can be used as a space where meetings can be held thanks to the new room dedicated to this purpose. The sections can be easily moved to create a surface than can accomodate more people during various events organized by the library.

## **Testimony**



The public library no longer met the expectations of the Boom population on several essential points. Its structure did not move with the times. During the compete renovation work in March 2019, it was decided to use Domintell technology to help modernize the building and make it a pleasant place to visit for readers, but also to manage on a daily basis. Providing access to multiple resources in a favorable environment is our priority. We therefore wanted to bring together all the conditions necessary to achieve this essential objective."



# Installation objectives



### Automation

Decide when to activate or not your alarms and lights.



### Flexibility

Adapt your space according to your needs and those of users, efficiently and at all times.



### Modernization

Be in the spirit of the times with advanced technology and design.



# Zoom in on the DTRPO2 module

The DTRP02 is a bi-directional trip switch module. It allows the command of motors with heavy load via pairs of two-way trip switches (TL1001 module for Domintell). Combined, these modules will allow a control at will of bi-directional motor devices such as shutters for an automation of the lighting atmospheres via natural light in residential installations or the opening/closing of the blinds in shops and classic businesses.

# The installer

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