



## Hof ter Kouter B&B - Beersel, Belgium

### The project

Built in 1947, this building was used as an authentic barn for cattle back in the days. The structure has two floors and needed a complete renovation. Considering the huge amount of space, the owners came up with the idea to make it a Bed & Breakfast. To make the most out of the potential of the site, a domotic approach was the ideal addition. Manage and control the comfort of the guests is always the priority of B&B establishments.

With the building automation solutions of the Domintell system, the owners had the perfect supplier for their renovation project in 2019.

Lighting automation was the first priority for an optimal comfort and well-being of the guests. Thus motion sensors are now operating for light control at entrance and exit from the rooms. Also, a dedicated control push-button pad was set in each room so the residents could select their favorite lighting atmosphere. An overall monitoring of the light sources was then configured on a main touchscreen to allow the owners to have an overview of all the light sources to take the necessary action when needed. This way, they owners can adapt the rooms to each guest's needs but also manage the energy consumptions of the building.

### Testimony



“ The main reasons why we opted for the Domintell system were the simplicity of the configuration alongside the many options the technology was offering for a business such as ours. As customers have different needs and expectations, it is important for us to quickly adapt functionalities in a fast and flexible way. In our daily business, Domintell was able to offer us the perfect solution in order to welcome our customers the way we wanted to.”

**Kelly Henderickx**  
Owner



**Configuration**

Quick and customized configurations allow the owners to adapt each room to the visitor's needs.



**Comfort**

Several motion sensors and installation systems keep the guest in total comfort with an automated operation.



**Energy Savings**

Total control and monitoring over the lightings trigger energy savings for the building.

**Zoom on the DDIM01**



The DDIM01 is the control module of 1 to up to 8 dimmers of 400 W (DD400L), 500 W (DD500), 750 W (DD750), 1000 W (DD1000) or 0-10 V/1-10 V (DD10V). This module simultaneously manages the dimmers with different power and tensions.

Its role is to control your Domintell lighting dimmers, which are the electrical modules making you able to dim your light. This way, this is one of the essential modules to shape specific lighting atmospheres combining variations of lighting intensity with several lamps at the same time.

**The installer**

**Demetser David**

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