



## QUICK INSTRUCTIONS

Lego® Ghostbusters® Custom Moc with Lights

1. Download & Install Lego Digital Designer: <http://ldd.lego.com>
2. Load the LDD File: ghostbusters-hq\_v1.2.lxf



3. Generate instructions in LDD (html), or work with the step by step instructions from LDD.

## 4. Get the Lego Parts

To get the parts you need an account at BrickLink ([www.bricklink.com](http://www.bricklink.com))

### Step 1

Create a Wanted List at BrickLink. This is typically a 6 digit number (e.g. 568562). Write this number down for step two (or copy it with Ctrl-C).

### Step 2

Open the included File: bricklink-partlist.txt

Now you must replace my Number „453537“ with your 6 digit number. There are many text programs with the function “find and replace text”...

### Step 3

After replacing the number, copy the entire text content of the file and go to:

<http://www.bricklink.com/wantedXML.asp>

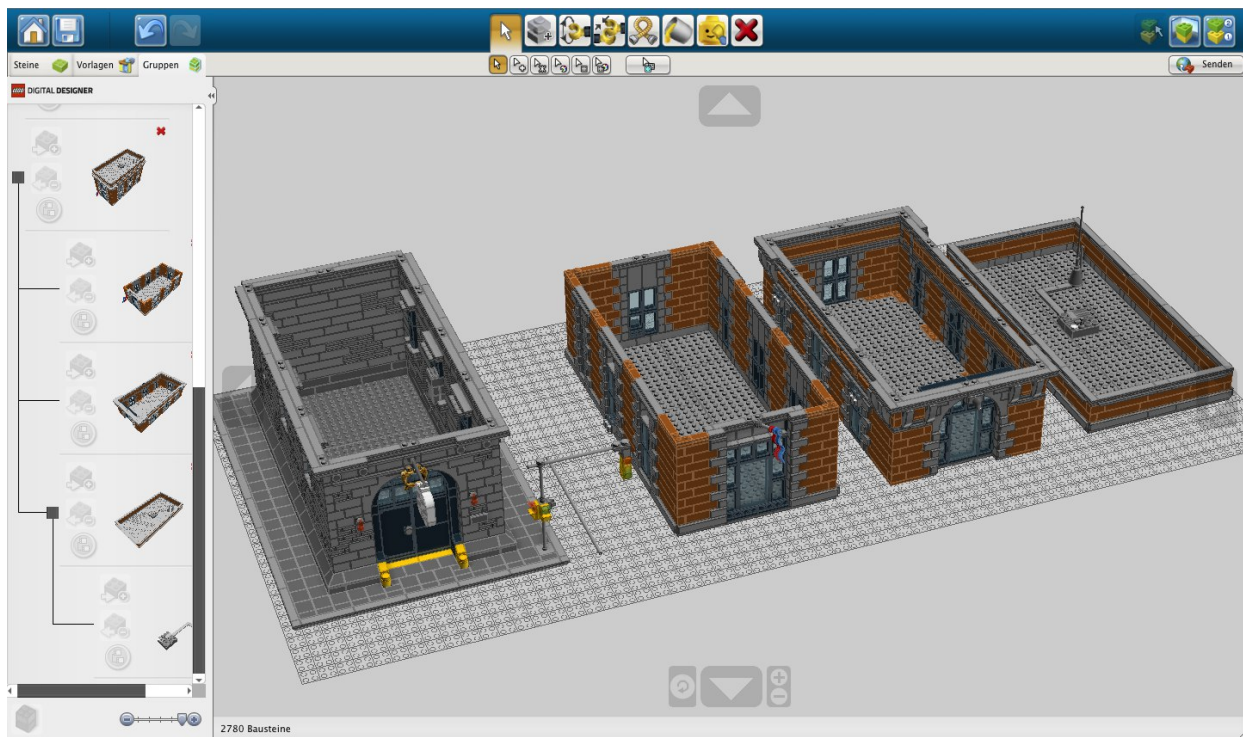
### Step 4

Insert the text in the field and add it to the wanted list

Now you are ready to get the parts from the big shop list. that takes a lot of patience, and there are various methods. But is fun and can be addictive ;)...

## 5. Have fun building the HQ ;) Some infos & remarks:

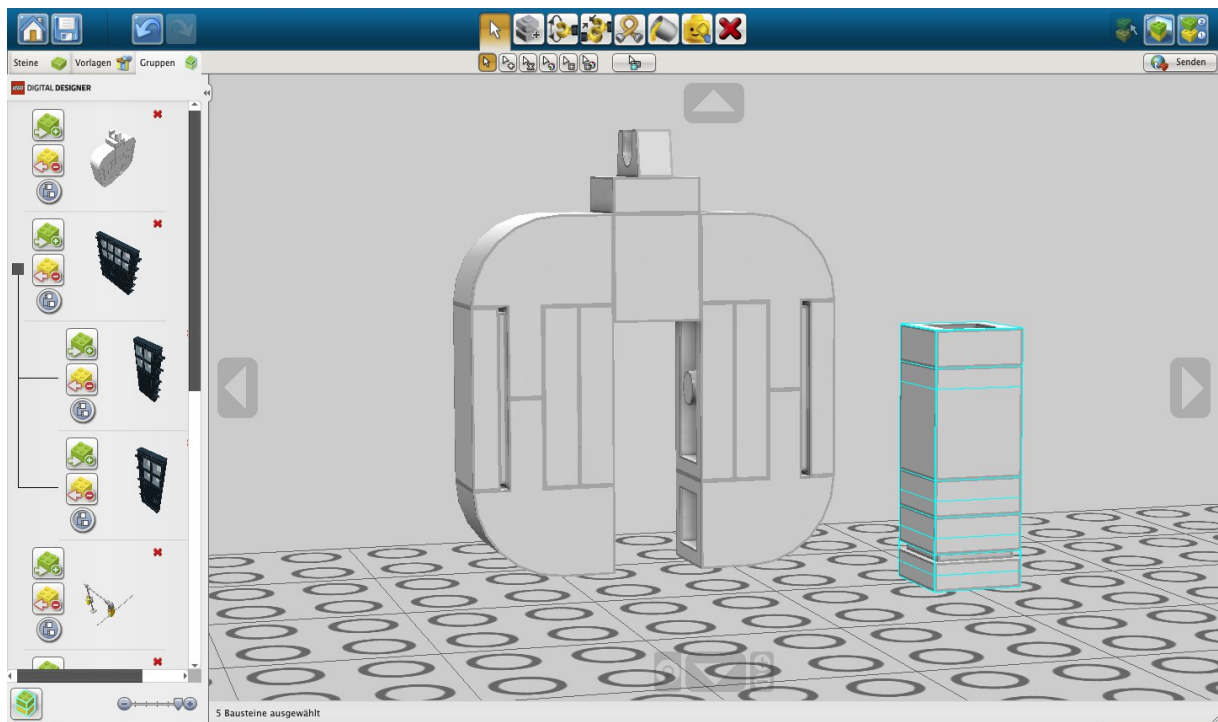
- Front Door: The front door opens only inward. Correctly they should open outwards. Therefore the front opening should be enlarged but does not look nice and proportional. That's why I decided to build it so.



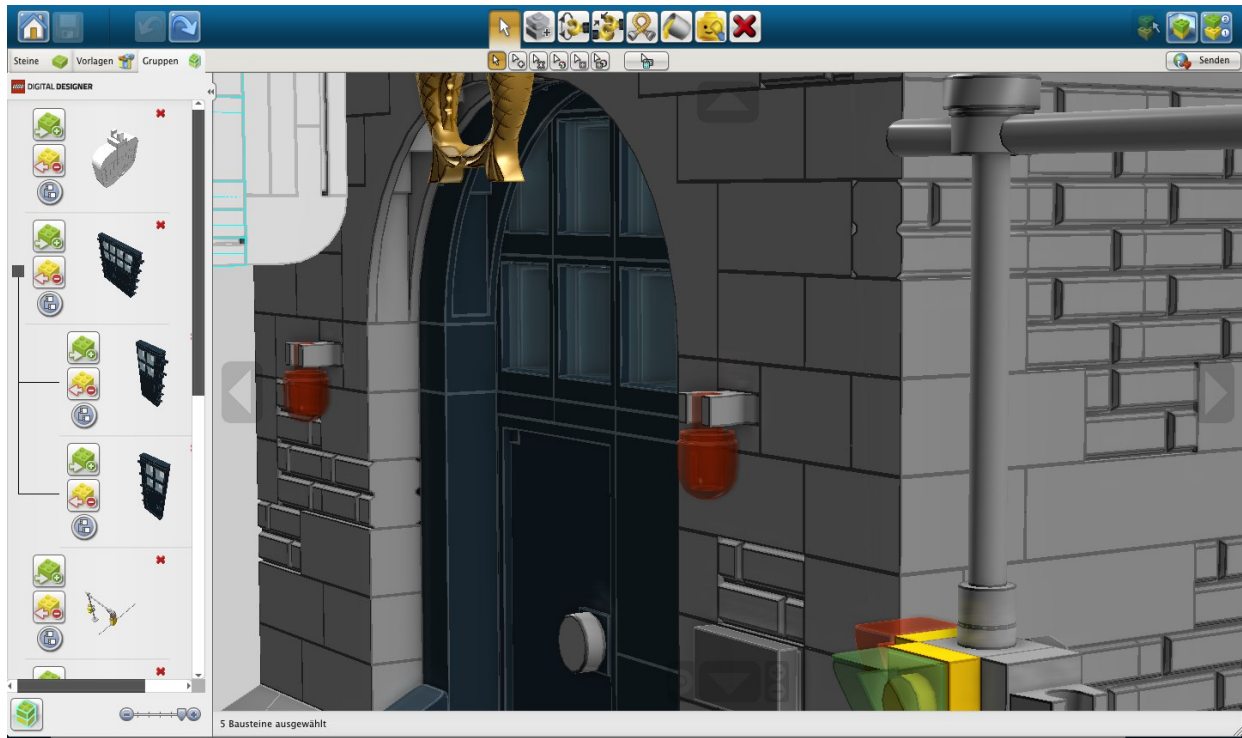
- **Window & Door frames:** The frames are not attached to the walls yet. Because I want to build a second inner wall later with a different pattern. On this wall the frames will then be attached. But for the moment it works.



- **Ghostbusters Sign:** This is a part that has to be glued. There are also alternative construction.

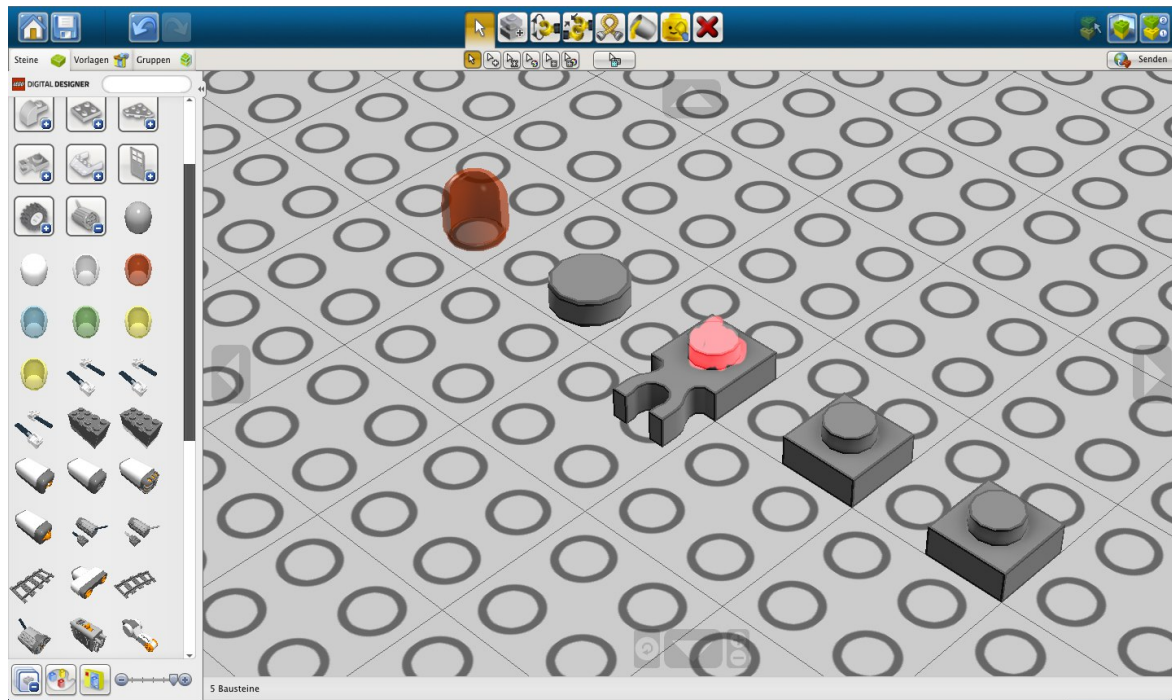


- **Lights:** I have put two lego lights in front, these are temporary, if you don't want to build a complex light system.





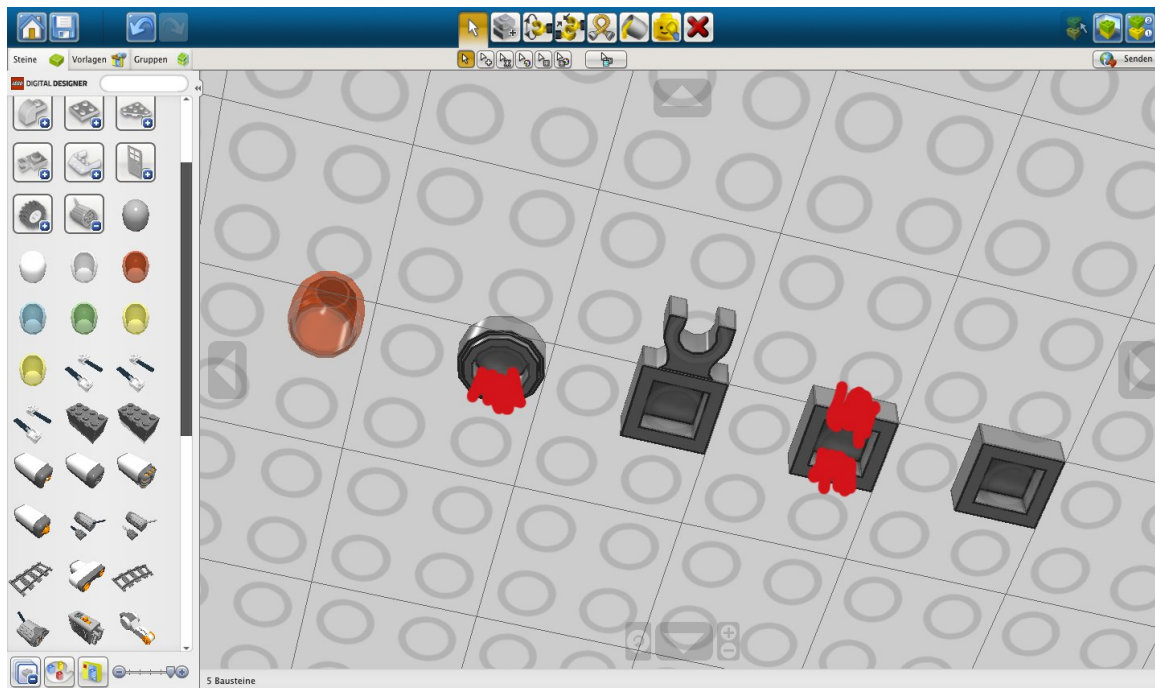
## 6. Light System - The following parts are required



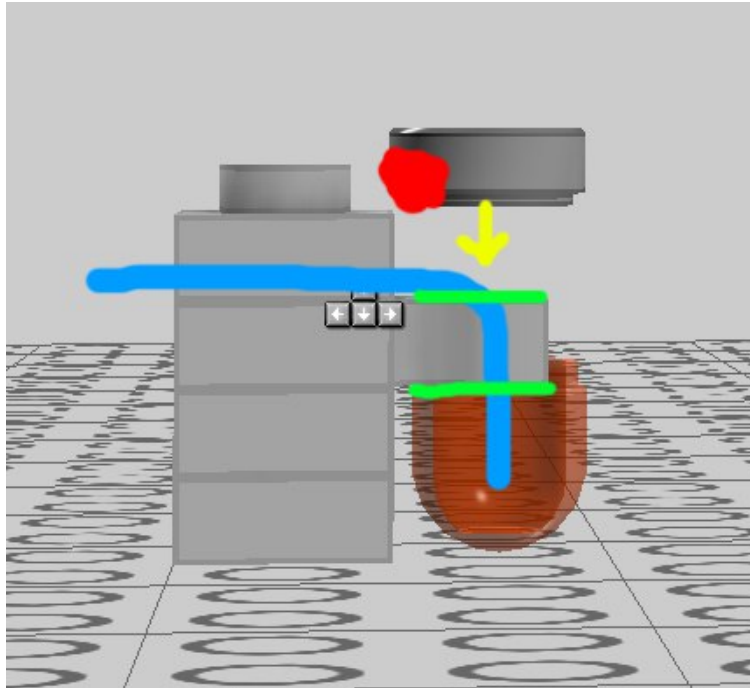
Get the „eLite Jr. Signature Kit“ from <http://lifelites.com/products/list/1>  
Mounting is a bit tricky, I recommend to attach the parts with hot glue.

The Lego Parts:

 The red marked points, must be removed, the best method is to file down or cut it.

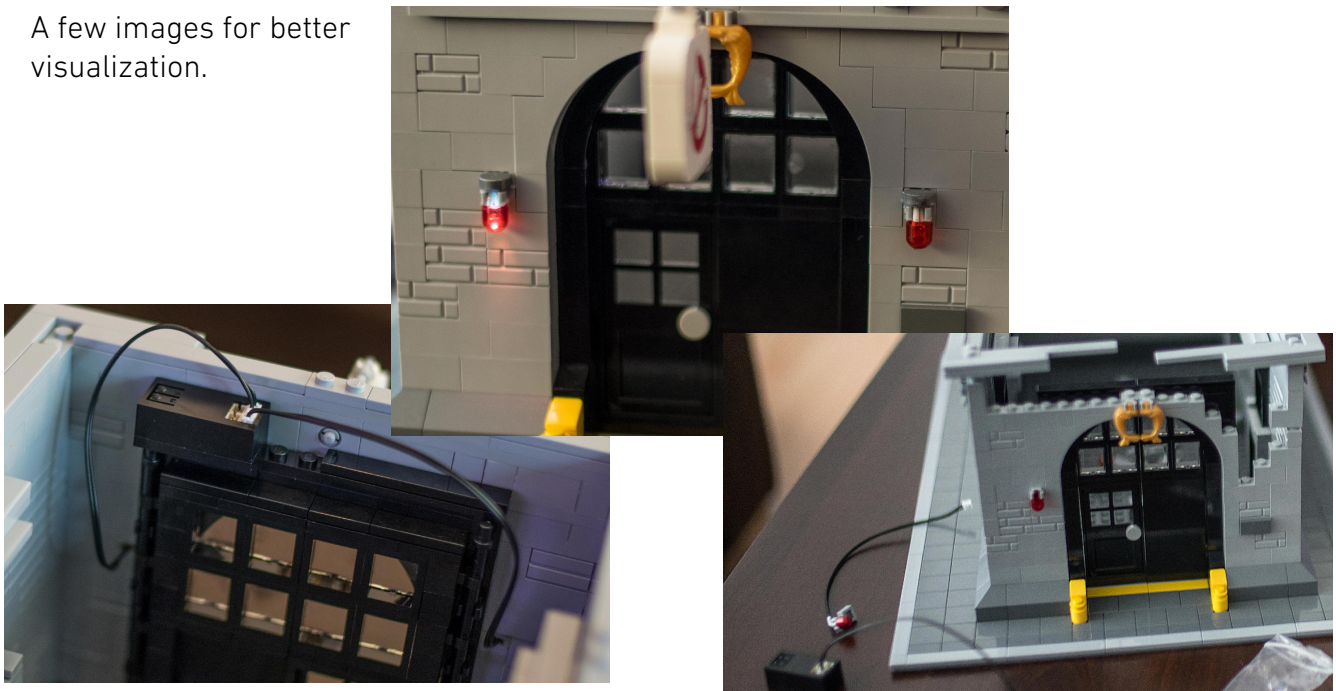


## 7. Glue the Parts



- The red marked points, must be removed, the best method is to file down or cut it.
- Blue is the Cable. Here the cable and the LED comes through.
- Hot Glue positions
- mounted up and glued. to hide the cables.

A few images for better visualization.



## 8. Donate

If you like this project any donation, whether big or small will be really really appreciated.

This will help to make further improvements and develop the project or do other similar projects. And also the development of the interior is supported with this .

Paypal: [https://www.paypal.com/cgi-bin/webscr?cmd=\\_s-xclick&hosted\\_button\\_id=LYU55ER99D2DC](https://www.paypal.com/cgi-bin/webscr?cmd=_s-xclick&hosted_button_id=LYU55ER99D2DC)

Thank you

Sergio – [swissgb.ch](http://swissgb.ch)

