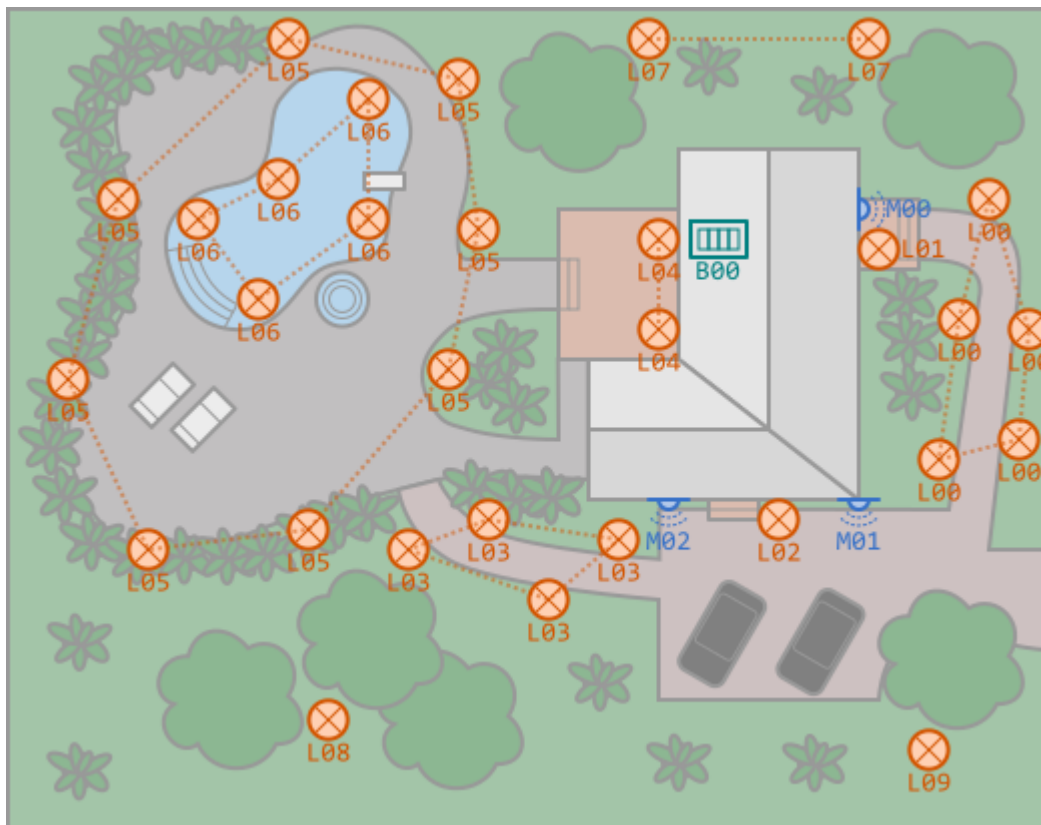


# Outdoor lighting

Basic characteristics:

- many lights and push-buttons, usually in several places
- time-consuming adjustment of lighting to actual needs



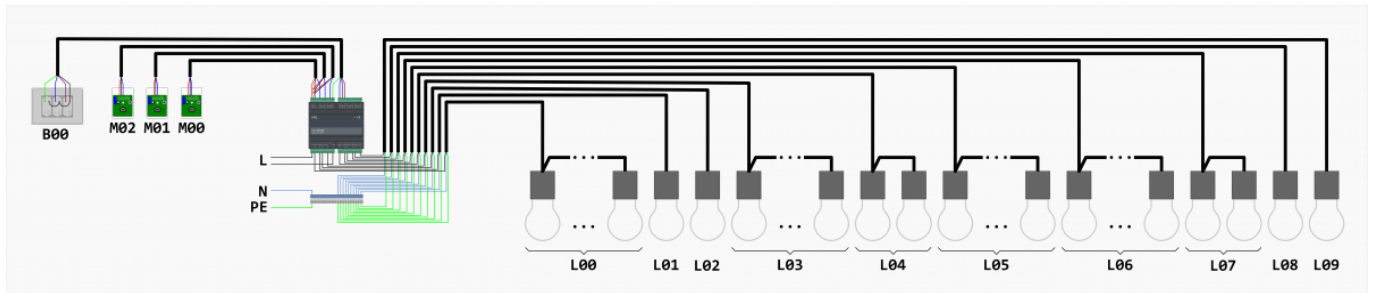
## HIQ Lighting advantages

- Scenes triggered by keys:
  - Smaller number of keys
  - Easier, faster adjustment of lighting to actual needs
  - Easy adaptation to lifestyle change
- Scenes can also be triggered automatically (schedule, at night)
- Lights can be included in other scenes (turn off everything when leaving home)

## Wiring

|                     |                                     |
|---------------------|-------------------------------------|
| <b>M00 - IX00</b>   | Main entrance motion sensor         |
| <b>M01 - IX01</b>   | Yard motion sensor                  |
| <b>M02 - IX02</b>   | Side entrance motion sensor         |
| <b>B00.0 - IX03</b> | Terrace lights push-button          |
| <b>B00.1 - IX04</b> | Patio lights push-button            |
| <b>B00.2 - IX05</b> | Pool lights push-button             |
| <b>L00 - QX00</b>   | Lights on path to the main entrance |

|                   |                             |
|-------------------|-----------------------------|
| <b>L01 - QX01</b> | Main entrance light         |
| <b>L02 - QX02</b> | Yard light                  |
| <b>L03 - QX03</b> | Lights on path to the patio |
| <b>L04 - QX04</b> | Terrace lights              |
| <b>L05 - QX05</b> | Patio lights                |
| <b>L06 - QX06</b> | Pool lights                 |
| <b>L07 - QX07</b> | Garden lights               |
| <b>L08 - QX08</b> | Garden light                |
| <b>L09 - QX09</b> | Garden light                |



## Configuration

1. Configure inputs:
  1. Input 0 as low-light only time extend for Light 1
  2. Input 1 as low-light only time extend for Light 2
  3. Input 2 as low-light only time extend for Light 3
  4. Input 3 as toggle for Light 4
  5. Input 4 as toggle for Light 5
  6. Input 5 as toggle for Light 6
2. Configure timeouts:
  1. 30 s for Light 1
  2. 300 s for Light 2
3. Configure scenes:
  1. All off: scene 0 as all off
  2. Evening on: scene 1 as on for Lights 7, 8 and 9
  3. Evening off: scene 2 as off for Lights 7, 8 and 9
  4. Full: scene 3 as all on
4. Set schedules:
  1. Evening: set scene 1 at sunset scene 2 at midnight

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