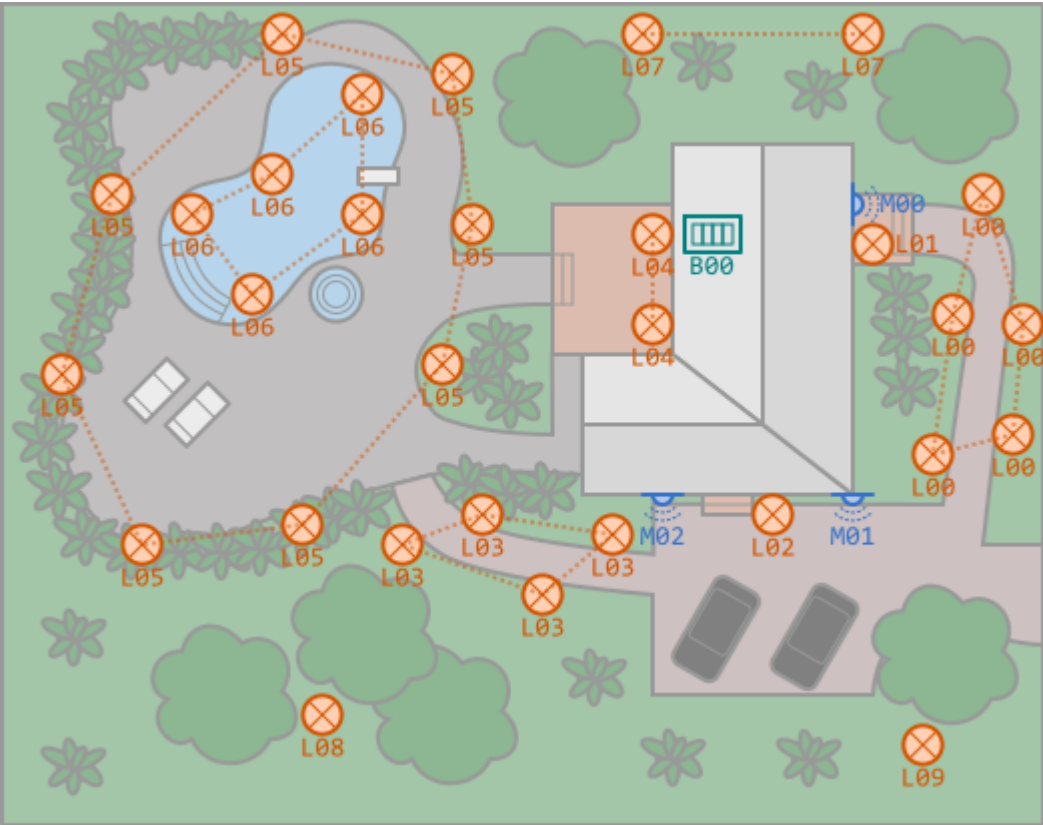


# Outdoor lighting

Basic characteristics:

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



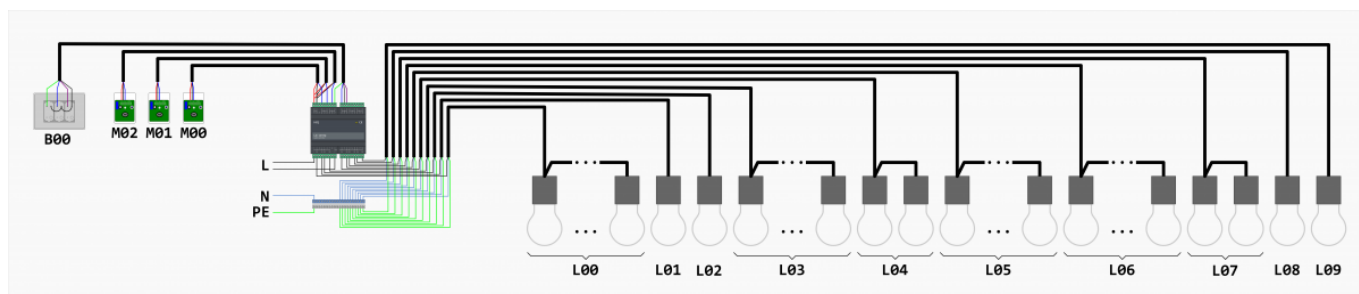
## HIQ Lighting advantages

- 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 3 as low-light only time extend for Light 3
  4. Input 4 as toggle for Light 4
  5. Input 5 as toggle for Light 5
  6. Input 6 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

From:

<http://wiki.hiq-universe.com/> -

Permanent link:

[http://wiki.hiq-universe.com/doku.php?id=en:lighting-iq:use\\_cases:outdoor&rev=1618407638](http://wiki.hiq-universe.com/doku.php?id=en:lighting-iq:use_cases:outdoor&rev=1618407638)Last update: **2021/04/14 13:40**