Outdoor lighting

Basic characteristics:

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



HIQ Lighting advantages

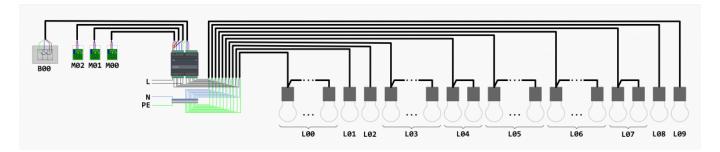
- Scenes triggered by keys:
 - Smaller number of keys
 - Easier, faster adjustment of lighting to actual needs
 - Easy adaptation to lifestyle change
- Scenes can also be triggered automatically (schedule, at night)
- Lights can be included in other scenes (turn off everything when leaving home)

Wiring

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

13:40

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

Permanent link:

http://wiki.hiq-home.com/doku.php?id=en:lighting-iq:use_cases:outdoor&rev=1618407638

Last update: 2021/04/14 13:40



http://wiki.hiq-home.com/ Printed on 2025/12/05 07:44