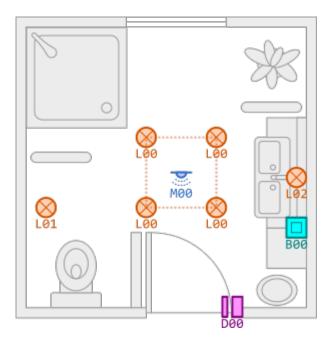
Bathroom lighting

- Relatively small space with a few lights
- Normally, a motion sensor with auto-off timer is used, which has major drawbacks:
 - The light turns off if we are relatively still in the room
 - o The light only turns on when we enter the room it is uncomfortable to enter a dark room

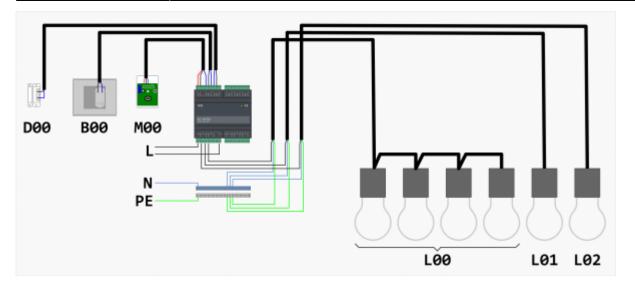


HIQ Lighting Advantages

- By taking into account the condition of the door, it ensures reliable and comfortable operation in most cases:
 - The lights come on as soon as the door is opened
 - Avoid switching off the lights in actual presence (you cannot leave the room through a closed door)
 - Proper operation even when the door is open
 - Taking into account daylight without a physical sensor

Wiring

M00 - IX00	Motion sensor
B00 - IX01	Push-button for mirror light
D00 - IX02	Door opening sensor
L00 - QX00	Ceiling lights
L01 - QX01	Spot light
L02 - QX02	Mirror light



Configuration

- 1. Clear all default inputs functionalities
- 2. Set Scene 00 (L00 \rightarrow ON, L01 & L02 \rightarrow OFF)
- 3. Set Input 00 (motion sensor) to time-extend for Scene 00
- 4. Set Input 02 (door open sensor) to inverse for Scene 00
- 5. Set Input 01 (push-button) to toggle for Light 02
- 6. Set Time-out for Scene 00 to 5 min (to be taken into account when the door is open)
- 7. Save settings to permanent memory

ready-light.mp4

From:

http://wiki.hiq-home.com/ -

Permanent link:

http://wiki.hiq-home.com/doku.php?id=en:lighting-iq:use_cases:bathroom

Last update: 2021/04/08 09:02



http://wiki.hiq-home.com/ Printed on 2025/05/30 22:22