

Device Control Automations

Overview

10 automations handle device and light control — basement lights, bedroom climate, bedroom fan timer, living room lamp schedules, and Bar 4-button switch mappings.

Turn On Basement

Entity: automation.turn_on_basement | **State:** on

Turns on the Basement lights.

Property	Value
Trigger	Various (switch, button, time)
Action	light.basement_lights → on

Turn Off Basement by Switch

Entity: automation.turn_off_basement_by_switch | **State:** on

Turns off the Basement lights via a switch trigger.

Property	Value
Trigger	Basement Switch 2 or Bar Switch Button 2
Action	light.basement_lights → off

Heat Bedroom

Entity: automation.heat_bedroom | **State:** on

Activates the Dyson Pure Hot+Cool Link heater in the bedroom based on a schedule or temperature threshold.

Property	Value
Trigger	Schedule (morning) OR temperature drops below threshold
Action	Activate Dyson heating mode

Turn Off Bedroom Fan in X Time

Entity: automation.turn_off_bedroom_fan_in_x_time | **State:** on

Starts a timer to automatically turn off the bedroom ceiling fan after a configurable period.

Property	Value
Trigger	Bedroom Fan turns on
Action	Schedule fan.bedroom_fan → off after delay

Living Room Lamps On Automation

Entity: automation.living_room_lamps_on_automation | **State:** on | **Area:** Living Room

Turns on the Living Room Lamp Switch (TP-Link KS205) on a schedule or trigger.

Living Room Lamps Off Automation

Entity: automation.living_room_lamps_off_automation | **State:** on | **Area:** Living Room

Turns off the Living Room Lamp Switch on a schedule or trigger.

Bar Switch — Button 1

Entity: automation.bar_switch_button_1 | **State:** on

The Bar 4-button Zigbee switch Button 1 action.

Property	Value
Trigger	Bar 4-button switch Button 1 press (ZHA event)
Action	Turn On Basement

Bar Switch — Button 2

Entity: automation.bar_switch_button_2 | **State:** on

Property	Value
Trigger	Bar 4-button switch Button 2 press
Action	Turn Off Basement

Bar Switch — Button 3 — Kitchen Lights

Entity: automation.bar_switch_button_3_kitchen_lights | **State:** on

Property	Value
Trigger	Bar 4-button switch Button 3 press
Action	Toggle Kitchen Lights

Bar Switch — Button 4

Entity: automation.bar_switch_button_4 | **State:** on

Property	Value
Trigger	Bar 4-button switch Button 4 press
Action	(configurable — check automation details in HA UI)

Notes

- The Bar 4-button switch triggers use ZHA device events. The same physical device also has a Zigbee2MQTT registration (`Living Room 4 Button Switch`) — ensure only one integration's events are triggering these automations to avoid double-firing.
- `automations.heat_bedroom` depends on the `dyson_local` integration being available.

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