

# HTTP-Request Shelly Dimmer/2

HTTP-Request Shelly Dimmer

## HTTP-Request with Original-Firmware:

Enter in the address bar of the browser:

- switch **ShellyDimmer** ON:

### CODE

Code

```
http://192.168.xxx.xxx/light/0?turn=on
```

- switch **ShellyDimmer** OFF:

### CODE

Code

```
http://192.168.xxx.xxx/light/0?turn=off
```

- switch **ShellyDimmer** TOGGLE:

### CODE

Code

```
http://192.168.xxx.xxx/light/0?turn=toggle
```

- switch **ShellyDimmer** ON with Timer in s:

### CODE

Code

```
http://192.168.xxx.xxx/light/0?turn=on&timer=30
```

- switch **ShellyDimmer** OFF with Timer in s:

### CODE

Code

```
http://192.168.xxx.xxx/light/0?turn=off&timer=30
```

- switch **ShellyDimmer** ON and brightness in %:

### CODE

Code

`http://192.168.xxx.xxx/light/0?turn=on&brightness=70`

- ShellyDimmer set brightness in %:

#### **CODE**

Code

`http://192.168.xxx.xxx/light/0?brightness=70`

- increase Dimming begin\*<sup>1</sup> **ShellyDimmer**: um 30%:

#### **CODE**

Code

`http://192.168.xxx.xxx/light/0?dim=up&step=30`

- decrease Dimming begin\*<sup>1</sup> **ShellyDimmer**: um 20%:

#### **CODE**

Code

`http://192.168.xxx.xxx/light/0?dim=down&step=20`

- **ShellyDimmer** dimming stop:

#### **CODE**

Code

`http://192.168.xxx.xxx/light/0?dim=stop`

- **ShellyDimmer** dimming cycle \*<sup>2</sup>:

#### **CODE**

Code

`http://192.168.xxx.xxx/light/0?dim=cycle`

\*<sup>1</sup> until receive another command

\*<sup>2</sup> cycle: Up/Stop/Down/Stop/...

If an **authorization** is required:

- switch **ShellyDimmer** ON:

#### **CODE**

## Code

```
http://user:pass@192.168.xxx.xxx/light/0?turn=on
```

- user: user name to adjust
- pass: password to adjust

The IP address must of course be adapted to the home network and the respective Shelly device.