

# **KWLCS API Docs**

Docs for the KWLCS API.

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### **API Overview**

#### **Base URL**

https://kwlcs-api.kioydio.com

### **Rate Limiting**

There is no rate limiting (unfortunately).

### **Error Handling**

The app literally breaks so don't make errors pls cuz then I have to systemctl restart kwlcs.

# **API Reference**

- Turn LED on (<u>Turn LED on</u>)
- Turn LED off (Turn LED off)
- Turn all LEDs on (Turn all LEDs on)
- Turn all LEDs off (<u>Turn LED off</u>)

## Turn LED on

### **Endpoint**

https://kwlcs-api.kioydio.com/on/

#### **Parameters**

Name	Function
?id=	The LED ID. Integer.

### **Examples**

Turn LED 4 on

https://kwlcs-api.kioydio.com/on/?id=4

# **Turn LED off**

### **Endpoint**

https://kwlcs-api.kioydio.com/off/

#### **Parameters**

Name	Function
?id=	The LED ID. Integer.

### **Examples**

Turn LED 4 off

https://kwlcs-api.kioydio.com/off/?id=4

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## Turn all LEDs on

#### **Endpoint**

https://kwlcs-api.kioydio.com/allOn/



**A** The / at the end is required.

#### **Parameters**

Name	Function
-	_

### **Examples**

Turn all LEDs on

https://kwlcs-api.kioydio.com/allOn/

## Turn all LEDs off

#### **Endpoint**

https://kwlcs-api.kioydio.com/clear/



**A** The / at the end is required.

#### **Parameters**

Name	Function
-	_

### **Examples**

Turn all LEDs off

https://kwlcs-api.kioydio.com/clear/