

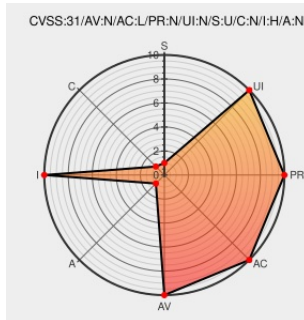


CVE-2019-18980

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CVE-2019-18980

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Taolight Smart Wi-fi Wiz Connected Led Bulb 9290022656](#) from [Philips](#) contain the following vulnerability:

On Signify Philips Taolight Smart Wi-Fi Wiz Connected LED Bulb 9290022656 devices, an unprotected API lets remote users control the bulb's operation. Anyone can turn the bulb on or off, or change its color or brightness remotely. There is no authentication or encryption to use the control API. The only requirement is that the attacker have network

access to the bulb.

CVE-2019-18980 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Dammitly.net: Cheap, Hackable IOT Light Bulbs (or, Philips Bulbs Have No Security)	Exploit Third Party Advisory	MISC blog.dammitly.net/2019/10/cheap-hackable-wifi-light-bulbs-or-iot.html

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware  	Philips	Taolight Smart Wi-fi Wiz Connected Led Bulb 9290022656	-	All	All	All
Hardware  	Philips	Taolight Smart Wi-fi Wiz Connected Led Bulb 9290022656	-	All	All	All
Operating System	Philips	Taolight Smart Wi-fi Wiz Connected Led Bulb 9290022656 Firmware	-	All	All	All
Operating System	Philips	Taolight Smart Wi-fi Wiz Connected Led Bulb 9290022656 Firmware	-	All	All	All

```
cpe:2.3:h:philips:taolight_smart_wi-fi_wiz_connected_led_bulb_9290022656:-:*:*:*:*:*:
```

```
cpe:2.3:h:philips:taolight smart wi-fi wiz connected led bulb_9290022656:-:*:*:*:*:*:
```

```
cpe:2.3:o:philips:taolight_smart_wi-fi_wiz_connected_led_bulb_9290022656_firmware:-:*:*:*:*:*:
```

```
cpe:2.3:o:philips:taolight_smart_wi-fi_wiz_connected_led_bulb_9290022656_firmware:-:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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