

Smart Wi-Fi Spotlight, Dimmable

Model: TL31

Immersive Lighting with High Intensity



2,700K Warm Light



1~100% Dimmable



Remote Control



Subtle Dimming



No Hub Required



50W Equivalent



Schedule & Timer



Voice Control



Energy Saving



Easy Setup



// Highlights

High-Brightness Point Light

- 350 Lumens

Bright enough to light the target object or space as close-up partial lighting.

- 40° Cone-Angle Spotlights

Perfect for displaying your favorite items—handicrafts, paintings, mock-ups, photography and any other artworks.

- Ambient Mode

Switch TL31 to Ambient Mode (7 lm), for basic illumination and relaxations.

Warm Light

- 2,700 K Color Temperature

Set off a cozy and comfortable vibe for your home or any other public space.

- Subtle Dimming

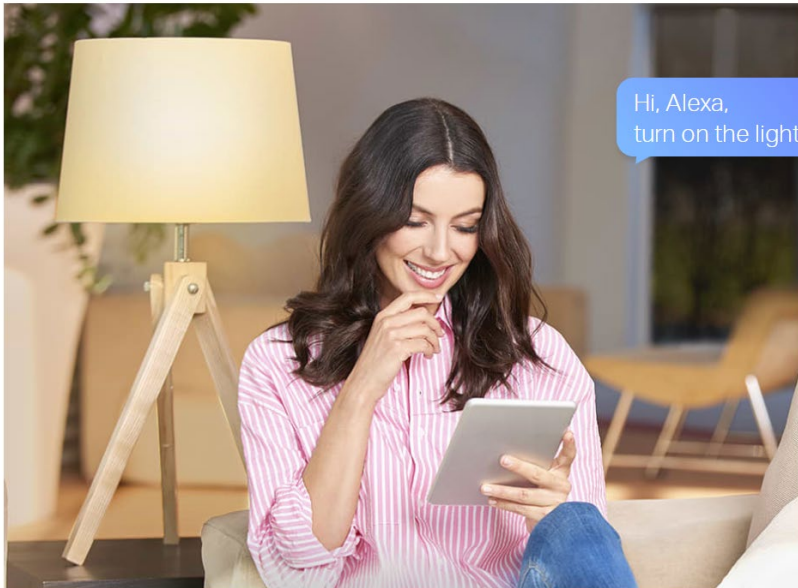
Supports adjusting Tapo L610's brightness precisely, ranging from 1% to 100%.



// Highlights

Hands-Free Voice Control

You can use Amazon Alexa or Google Assistant to control your spotlights with voice commands like "Alexa, turn on the light please".



Grouping Control

About 20 to 30 spotlights would be installed and work together for better indoor décor. Grouping makes the one-click control possible.

Spotlights will show you instant lighting effects in great harmony and consistency. It saves you both money and energy since the power consumption is as low as 2.9 W.

// Features

- **2,700 K Warm Light**- Set off a cozy and comfortable vibe for your home or any other public space.
- **1~100% Dimmable** - Dim to any brightness you desire for constantly-changing needs.
- **High Lumen** - Emits 350 lm lights that is bright enough to shed lights on any object.
- **GU10 Lamp Base** - Compatible with any GU10 fixtures well. No extra burden for your first attempt.
- **Grouping** - Control all the Tapo Smart Spotlights by just one-click on App.
- **Energy Saving** - Reduce energy use by operating energy savingly, without losing brightness or quality.
- **Remote Control** - Instantly turn the spotlight on/off wherever you are via the Tapo App.
- **Schedule** - Preset a fixed schedule to manage your smart devices automatically.
- **Timer** - Create countdown timer lists for more precise time control.
- **Voice Control** - Manage your Smart Spotlights with voice commands via Amazon Alexa or Google Assistant.
- **Easy Setup & Use** - No hub required, set up quickly and manage easily through the free App.

// Specifications

Technical Specifications

- Form Factor: GU10
- Light Beam Angle: 40°
- Voltage: 220-240 V, 50/60 Hz
- Switching Cycles: 15,000
- Equivalent Incandescent Lamp Power: 50 W
- Color Temperature: 2,700 K
- Color Rendering Index: ≥ 80
- Warm-Up Time Up to 95%: ≤ 1 s
- Dimmable: Yes (via app and voice only)
- Brightness: 350 Lumens
- Weighted Energy Consumption: 3 kWh/1,000 h
- Wattage: 2.9 W
- SDCM: < 6
- Lifetime: 15,000 Hrs
- Energy Class: D
- Standby Power: 0.2 W

General

- Package Contents:
Tapo Smart Spotlight
Quick Start Guide
- Lamp Base: GU10 fitting
- Weight: 51 g (package included)
- Dimensions: D50 x 55.2 mm
- Certifications: CE, ERP, RoHS, RCM
- Operating Temperature: 0 °C~ 40 °C
- Operating Humidity: 10%~90%RH, Non-condensing

Network

- Wi-Fi Protocol: IEEE 802.11 b/g/n
- Wi-Fi Frequency: 2.4 GHz

*Voice Control is only supported with certain voice assistants.

Please do not use in damp environments or outdoors. For more information, please visit <https://www.tapo.com/>

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