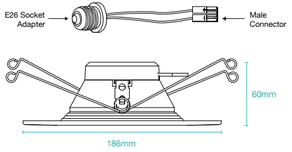
Features

- Wi-Fi & Bluetooth Connection
- Voice Control
- Timer & Schedule
- Dimmable
- Grouping
- Circadian Rhythm
- Sync with Music
- Remote Control
- No Hub Required

Parameters

Color	Input Voltage	Frequency	Power	Luminous Flux
2700-6500K+RGB	AC110-130V	60Hz	13W	1100lm

Technical Drawing



Download App

1: Search "Tuya Smart" from App store or Google play.

GET IT ON Google Play Download on the App Store

2: Scan the QR code from the label or user manual.

The APP is compatible with Android 4.4 and IOS9.0 and higher version.

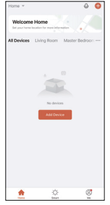
Android 4.4 iOS 9.0

Log In / Register Account Number

Open the Tuya Smart APP, sign up for a new account or log in with an existing account.

Device Pairing

Turn on the Smart Down Light and enter the home of APP while ensure Bluetooth on. Smart Down Light will flashing when turn on the power supply. Stay at the home page and found the push notification, then click "Go to add".



Stay on the Home Page

Push Notification

Enter the Password of Newtwork

Select the Wi-Fi connected to the smart device, input the Wi-Fi password, and then click "Next" to wait for the matching to succeed. (Make sure smart devices share the same Wi-Fi) **Note: Only 2.4GHz b/g/n network supported**

Connecting

The interface of connecting will appear, when the device is found, the lamp will stop blinking and then initializing device will be complete.

Enter/Confirm Wi-Fi Password

Connecting

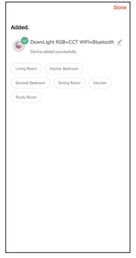
Added Successfully

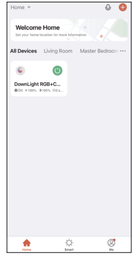
Confirmation

The Smart Down Light is added once they are communicating on the same Wi-Fi Network. You can rename the smart device by clicking on the pencil icon. Press the "Done" button at the bottom of screen to continue to next step.

Control Device

After the device is connected successfully. The device name of the smart lamp shows in the list. Tap it to enter the control panel of the Smart Down Light.





White Mode

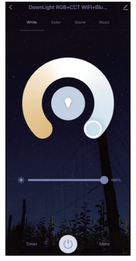
The White Mode screen will allow basic controls over the standard lighting mode.

- Bright controls the brightness
- Color Temp allows the light to take different moods

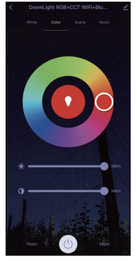
Color Mode

Color Mode allows additional controls over the lighting.

- Saturation will give more brilliance to the lighting
- Bright will allow control over light intensity



White Mode



Color Mode

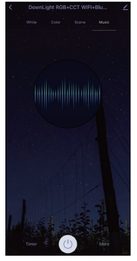
Scene Mode

Choose from a variety of scenes or create your own. You can create a scene for movie night, a party scene with colorful light, or even a candlelit scene with warm, low lighting.

Sync with Music

Choose Music Sync to match color changes to the beat of the music playing on your speakers.

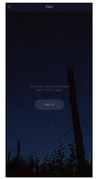
Scene Mode



Sync with Music

Timer

Plan



Add to

Select plan type

Random timing

Cycle timing

Sleep Mode

1. Click "More"
2. Click "Plan"
3. You can select plan type "Sleep plan"
4. First configure the hours (left)
5. Next configure minutes (right)
6. You can customize the repetition time
7. Click "Save" to save the settings

Wake Mode

1. Click "More"
2. Click "Plan"
3. You can select plan type "Wake up plan"
4. First configure the hours (left)
5. Next configure minutes (right)
6. You can customize the repetition time
7. Click "Save" to save the settings

Select plan type

Sleep Mode

Wake Mode

Schedule Mode

Set schedules based on your preferences and daily needs. Choose individual actions for each Flood Light, set the same schedule for more than one day, and create a schedule for a group of Down Lights. Schedules are a great way to have your lights work around your life.

Circadian Rhythm

1.Change the color temperature of the lights adjusts naturally to keep your body in its natural rhythm.
2.Light has a big effect on our circadian rhythm and our regular lighting interferes with your circadian rhythm causing health problems.
3.Our Smart Down Light can be programmed to give you the correct amount of light at the correct color temperature to work in harmony with our circadian rhythm instead of against it.

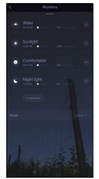
Group Control

If you got two or more light, please tap "⤢" at the upper right corner of the control panel and create group. The smart lamp group will realize synchronous switch, color changes, the scene mode selection, timer, etc.

Schedule

Add Schedule

Rhythms



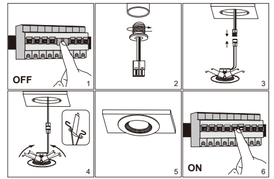
Rhythms

Create Group

Select Device

Installation

1.Make sure the power is turned off at the source to the recessed can.
2.Screw the E26 socket adapter into recessed can socket by turning clockwise. (This retrofit downlight was set for 5-6 inch fixture housing)
3.Plug E26 adapter's male connector to the downlight's female connector.
4.Push two ends of the Flip Clip toward each other till it can fit into the recessed can.
5.Install the downlight up into recessed can firmly until the rim ring is flush with the ceiling.
6.Turn on the power supply and connect with our App to control the light.



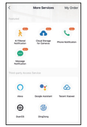
App Function Introduction

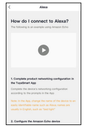
Click the interface to control it according to the specific mode of the specific Smart Down Light. The following is public function introduction.

- **Remote Control:** The Smart Down Light can be controlled anywhere after the smart device is successfully connected.
- **Timer Function:** Set the timer to turn ON and turn OFF the Smart Down Light.
- **Intelligent Scene:** The system sets a variety of intelligent scenes, and different scenes correspond to different lighting atmospheres.
- **Grouping:** Group control is available (only for the same type of product). Family room management.
- **Device Sharing:** The device is shared with other user control devices in the home.

Third Party Control

In the Tuya Smart APP: Find more service in "Me" menu, click to enter "voice service" (Alexa/ Google Assistant) and other services, click on the service you need. Connect to the third-party service device according to the operation guide.





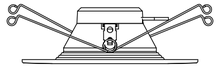
For any product and APP updating,please contact with customer service.

GRACE

Smart Down Light UMNAK

Multicolor & Tunable White

GRACE



FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.