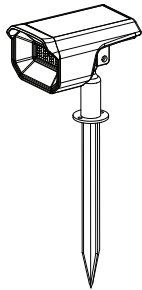# ZINK

Smart Solar Spotlight
Byemoor

Made in China for ZINK, Gorse Mill, Gorse Street, Oldham, OL9 9RJ, U.K.
Helpline: 0333 005 0077, Mon-Fri, 9am-5pm.

UK MANUFACTURER / IMPORTER
CASCADE HOLDINGS LTD.
GORSE MILL
GORSE STREET
OLDHAM.
UNITED KINGDOM
OL9 9RJ

UKCA

EU AUTHORISED REPRESENTATIVE:
AUTHORISED REP COMPLIANCE
GROUND FLOOR
71 LOWER BAGGOT STREET
DUBLIN
IRELAND
D02 P593

CE

Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

- 01-

FEATURES

- Bluetooth Mesh Connection
- Voice Control (Hub Required)
- Ordinary Timing
- Group Control
- Dimmable
- Multicolor Tunable White
- Remote Control
- Sync with Music

PARAMETERS

Input Voltage	5.5V
Power Supply	1W Solar Charging
Color Temp.	RGB+CCT
Working Temp.	-10~45℃
Adjustable Angle	Horizontal 360°, Vertical 110°
Bluetooth Protocol	4.2/5.0
Bluetooth Standard	IEEE 802.15.1
Charging Time	6hrs
Max Working Time	6-12hrs
Waterproof Rating	IP65
Lifespan	10000H
Material	ABS+PC

- 01-

TECHNICAL DRAWING

145mm
106mm
360mm
120mm
60mm

- 02 -
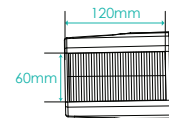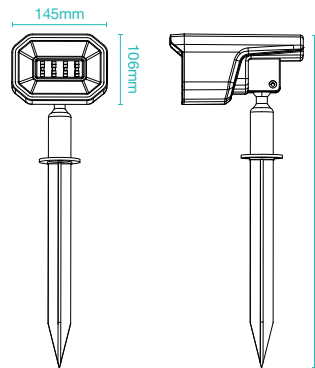
DOWNLOAD APP

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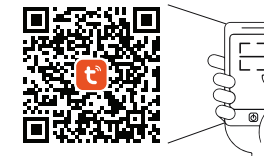
The APP is compatible with Android 4.4 and IOS9.0 and higher version.

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.

- 03 -
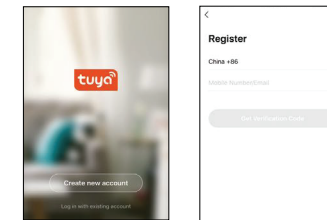
DEVICE PAIRING

Turn on the Smart Solar Spotlight and enter the home of APP while ensure Bluetooth ON.
Smart Solar Spotlight will blinking when turn on the power supply. Stay at the home page and found the push notification, then click "Go to add".
(Note: If the lamp is not blinking rapidly, please turn off the lamp, and then switch it following the steps:
ON-OFF-ON-OFF-ON until it's blinking rapidly).
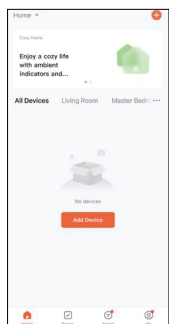
Stay at the Home Page   Push Notification

- 04 -
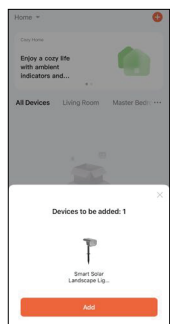
CONNECTING

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

Add Device   Connecting

- 05 -

CONFIRMATION

The Smart Solar Spotlight is added successfully. 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 Solar Spotlight.

- 06 -
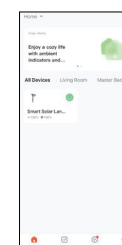
WHITE MODE

The White Mode screen will allow basic controls over the standard lighting mode.
• Light controls the brightness.
• Color Temp allows the light to take different moods.
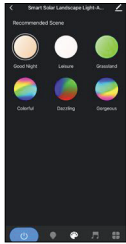

COLOR MODE

Color Mode allows additional controls over the lighting
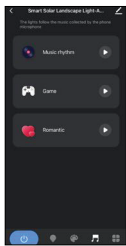• Bright will allow control over light intensity.

- 07 -

SCENE MODE

There are 6 recommended scene modes. You can choose your favorite mode for your garden.


MUSIC MODE

In this mode the connected garden lights will light in the rhythm of the music playing on the smartphone or tablet. To do this, select your music library on smartphone or tablet and select the desired music.

SCHEDULE

Tap the "Schedule", press the "Add" button to set a ordinary timing to turn the lights ON or OFF. You can select the desired Start Time and End Time. By tapping "Execution action" you can choose the timer action-turn the lights ON/OFF or enter solar energy mode.
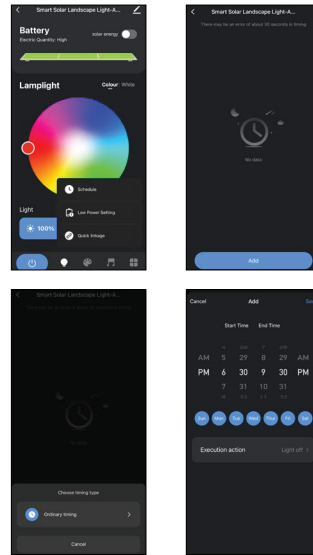
GROUP CONTROL

If you got two or more lights, 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.
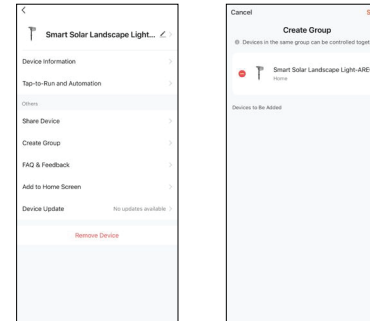
APP FUNCTION INTRODUCTION

Different features can be adjusted from the menu button on the upper right-hand button "✎" on the APP.

1. Device Name can be changed as desired.
2. Device information can check the information of the Smart Solar Spotlight.
3. Tap-to-Run and Automation allows checking the Smart Automation your device linked with.
(For use this function you need a working Bluetooth Mesh gateway product to communicate with the cloud)
4. Supported Third-Party Control provides information about how to connect your device to Amazon Alexa, Google Assistant. (For use this function you need a working Bluetooth Mesh gateway product to communicate with the cloud).
5. Offline Notification allows you to alert yourself when your device is offline.
6. Add Members to be able to control the device in the Share Device setting.
7. Create Group to control another smart device at the same time.
8. FAQ & Feedback allows users to report issues and get help.
9. Add to Home Screen allows you to add the Smart Device to the home screen of your smartphone.
10. Firmware Information allows to check software or install updates to the device.
11. Remove device will remove the Smart Device from the Tuya App and remove pairing. This is necessary if paired with a new device.
12. Restore Factory Defaults allows resetting the Smart Device to factory setting.

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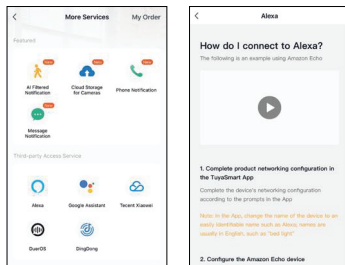
For any product and APP updating, please contact with customer service.

REF. PARTS

1 x Solar Light   1 x Mounting Stake   1 x Allen Key
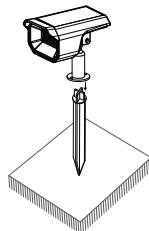2 x Screws   2 x Wall Plugs
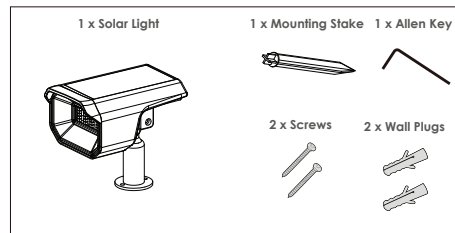
HOW TO OPERATE AND INSTALL

Necessary parts are provided in the box for installation. The light can be mounted to ground or wall. Please check below illustration.
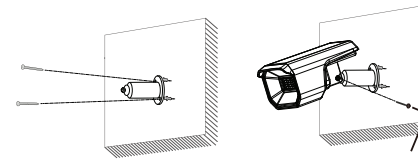
Figure 1
• Insert the stake into the socket.
• Stake the light into ground where it can receive the best sunlight, adjust the light to your desired direction.
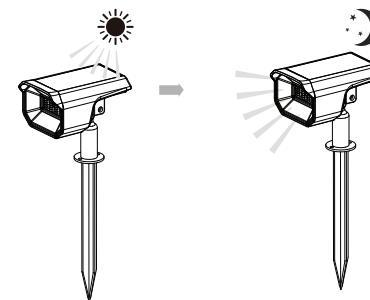
Figure 2
• Find a wall position where it can receive the best sunlight. Screw the socket to the wall.
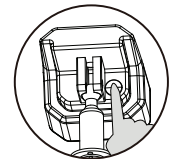

HOW IT WORKS
• Solar panel collects sunlight to charge the battery (included) during the day.
• Automatically turns on at dusk for night time illumination.

MODE SETTING

Reset: switch the button ON-OFF-ON-OFF-ON until it's blinking rapidly.

⚠ **IMPORTANT SAFETY OPERATING INSTRUCTIONS**
1. Please read all warning and instruction labels which are included in the box and fixture to avoid personal injury, property damage caused by fire, cuts, bruises, death and other dangers.
2. Please follow these general precautions before installing, maintaining, or fixing.

⚠ **WARNING**
1. The packing contains small parts that could be swallowed by children.
2. Keep the packaging material away from children and pets.
3. The solar light is not a toy.
4. We do not take responsibility if the instruction manual is not followed correctly or if the product is handled improperly resulting in damage to person or property.

PRECAUTION
1. It is important to select an outdoor location with full direct sunlight where the solar panel can receive at least 6 hours of sunlight each day.
2. It is important to avoid placing the solar light by light sources, such as street lights or porch lights, which may cause the solar light to turn off automatically.
3. To avoid explosion and corrosion, please keep the solar light away from fire and humid environment.
4. No striking to avoid any damages to solar cell.