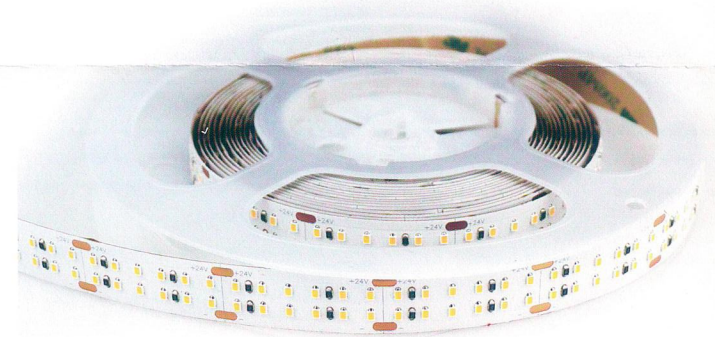


Model	VT-2216-360	VT-2216-360	VT-2216-360
CCT	3000K	4000K	6400K
LED Type	SMD 2216	SMD 2216	SMD 2216
LED Quantity/M	360	360	360
Voltage (V)	24V DC	24V DC	24V DC
Watt/M	30W	30W	30W
Current/M	1.25A	1.25A	1.25A
IP Rating	IP20	IP20	IP20
Beam Angle	120°	120°	120°

**REMARKS**

- (1) IP 20 can be used only indoors.
- (2) Suitable for max use of 10-12 hours daily. Usage of product, 24 hours a day would void the warranty.
- (3) Not to be used for Signage purpose/advertisement boards.

# LED STRIP LIGHTS INSTRUCTION MANUAL



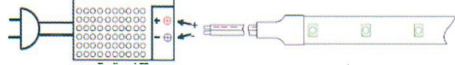


Use only power supply DC 24V.  
In case when section is longer than 5M, we recommend to power strips from both the ends.  
When selecting appropriate power supply, please take into account, the electric power consumed by LED strips (kindly check the technical data sheet).

During installation:

- Red wire should be connected to the positive (+) side of the power supply unit.
- Black wire should be connected to the negative (-) side of the power supply unit.

Connecting LED Strip with power supply



Connecting RGB LED Strip with power supply and LED Controller



Sie nur DC24V Stromversorgung.

Falls die Streifen Länger als 5 Meter sind, empfehlen wir die Streifen von beiden Seiten zu versorgen.

Wenn Sie die richtige Stromversorgung gewählt haben, dann berücksichtigen Sie bitte das Datenblatt, was die LED Streifen verbrauchen.

Während der Installation:

- der rote Draht muss mit der Positiven Seite (+) der Stromversorgungseinheit angeschlossen werden
- der Schwarze Draht muss an der negativen Seite (-) der Stromversorgungseinheit angeschlossen werden

Verbinde die LED Streifen mit der Stromversorgung



Verbinde die RGB LED Streifen mit der Stromversorgung und dem LED Controller



Utilizzare solo alimentazione DC 24V.

Nel caso in cui la sezione sia più lunga di 5Mt si consiglia di alimentare le strisce da entrambe le estremità.

La scelta dell'alimentatore deve essere compatibile con l'assorbimento in W richiesto dalle strisce LED

(vedi dati tecnici sulla confezione del prodotto).

Durante l'installazione:

- Filo rosso deve essere collegato al (+) lato positivo della unità di alimentazione.
- Filo nero deve essere collegato al polo negativo (-) della unità di alimentazione.

Schema connessione della striscia all'alimentatore



Schema connessione della striscia (RGB) all'alimentatore e al controller



Utilice únicamente la fuente de alimentación de 24V DC.

Si la sección es más larga de 5 metros, se recomienda el uso de fuentes de alimentación en los dos extremos de la tira.

Al elegir la fuente de alimentación adecuada, tome en cuenta, la energía eléctrica consumida por las tiras de LED (consulte la ficha técnica).

Durante la instalación:

- El cable rojo se debe conectar al polo positivo (+) de la fuente de alimentación.
- El cable negro se debe conectar al polo negativo (-) de la fuente de alimentación.

Conectar la tira de led con la fuente de alimentación



Conectar la tira de led RGB con la fuente de alimentación y el controlador



Folositi doar alimentatoare DC 24V.

În cazul în care secțiunea este mai mare de 5m se recomandă alimentarea benzii led la ambele capete.

Atunci când selectați sursa de alimentare corespunzătoare, vă rugăm luați în considerare energia electrică consumată de banda LED (Verificați fișa pentru detalii tehnice).

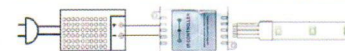
În timpul instalării:

- Firul roșu trebuie să fie conectat la partea pozitivă (+) a sursei de alimentare
- Firul negru trebuie conectat la partea negativă (-) a sursei de alimentare

Conectarea benzii led la sursa de alimentare.



Conectarea benzii led RGB cu sursa de alimentare și telecomanda



Користите само DC 24V напajaње.

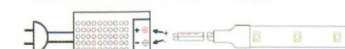
Ако је LED трака дужа од 5 метара, препоручујемо да је напajaте с оба краја.

Приликом избора одговарајућег напajaња, молимо мислите на електричну енергију коју конзумирају светлеће диоде (проверите техничке спецификације).

Приликом инсталације:

- Спојите црвену жицу на позитивни (+) пол напajaча.
- Спојите црну жицу на негативни (-) пол напajaча.

Повезивање светлеће диоде на напajaч



Повезивање RGB светлеће траке на напajaч и LED контролер



**INSTALLATION INSTRUCTION**

LED WIFISMART BULB



**INTRODUCTION & WARRANTY**

Thank you for selecting and buying V-TAC LED Lighting. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any other query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best.

The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.

**SAFETY WARNING**

- 1) Lamps are limited to indoor use and are not advisable for use in humid environment
- 2) Lamps and lanterns cannot be installed on the surface of ordinary combustible materials. Increase in temperature is normal for lamps.
- 3) Do not exert external force or throw on the lamp.
- 4) Lamps should be stored in cool/dry place. Always make sure the environment is clean before installing the lamp.
- 5) Do not discard the lamps with regular trash. Lamps are made with electronic components and should be properly disposed at designated locations with unified treatment like traditional electronic equipment.

**INSTALLATION**

Step1: Disconnect the power supply and install the lamp.



Step2: Turn the power ON to test the bulb.

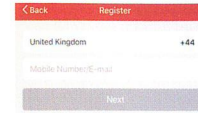


Step3: Scan the given QR code, or download 'V-TAC Smart Light' from the App Store (IOS) or the Google Play Store (Android).

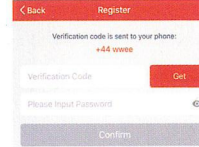
Step4: Open the V-TAC Smart Light app and register.

V-TAC Smart Light

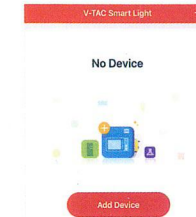
Step5: Select the country, then enter your mobile number. Once done, tap 'Next'.



Step6: Enter the verification code which will be sent to your mobile number, then assign a new password to your account.



Step7: Tap on 'Add Device' or the + sign. Make sure the lamp is switched on.



Step8: Choose 'Lighting Devices' to start pairing the the lamp to the app.



Step9: To pair the device with lamp make sure the light is blinks rapidly.

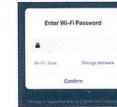
Once the light blinks rapidly, the lamp is successfully paired. If the bulb is not blinking rapidly, you can do one of the following steps:  
A. Switch the bulb on & off repeatedly for 3 times, with short intervals of less than 2 seconds.  
B. Tap the 'How to make light blink rapidly' link (as shown in the image)

Network Modes:

- 1) EZ Mode: Light flashes twice per second
- 2) AP mode: Slow flash, once every 2 seconds

On the "Add device" page, confirm whether the bulb is on EZ mode. If not, you can switch to EZ mode by a switchg the device on three times.

Confirm if the light blinks rapidly, select the WiFi network, and enter the password.



Power on the light and confirm that light blinks rapidly

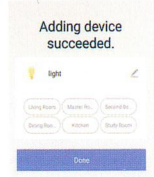
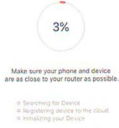
[How to make light blinks rapidly](#)

Confirm light blinks rapidly

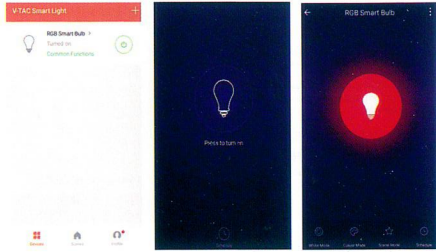
Step10: You will redirected to this screen as shown below. Wait until the device finishes pairing.

Step11: Once your device is successfully added, rename the device to your preference.

Connecting Now

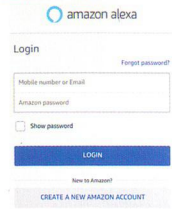


Step11: After successfully pairing the bulb with the app, you can start controlling multiple features of the bulb through your mobile—on/off switch, changing the colour temperature, timing & schedules, dimming options, and more.



**ALEXA SETTINGS**

Step1: Install the Amazon Alexa app via the App Store (iOS) or the Play Store (Android) and register. If you already have an existing account with Amazon Alexa, please proceed to logging in.



Step2: Once you are on the Amazon Alexa home page, click on the lower right icon — where the arrow is pointed — to add a new device and skill.



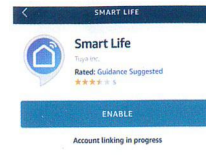
Step3: Tap 'Your Smart Home Skills' to proceed with adding new skills.



Step4: Search for 'Smart Life' on the Skills page's search bar.

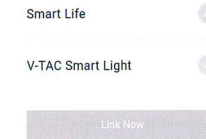


Step5: Enable the Skill.

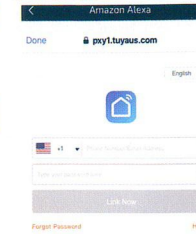


Step7: Select 'V-TAC Smart Light' and tap 'Link Now' to start linking the app to Amazon Alexa.

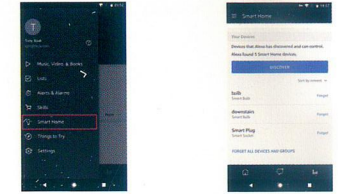
The following Apps all support skill. Please select an App to log in



Step6: If you have an existing Smart Life account, proceed with logging in. If not, tap register.



Step8: Discover your smart device on Alexa. You can say "Alexa discover devices" to the Alexa device which you have. OR you can add new devices manually (As shown below). Once the device is discovered you can now control your smart device using Alexa.



Note: Discovering the device must be done every time the device's name is changed on the app.

**ALEXA Commands**

Now, you can control your smart device using voice commands on Alexa. Below are a few commands you can use:

- >! Alexa, turn on/off bedroom light.
- >! Alexa, set bedroom light to 50 percent.
- >! Alexa, set bedroom light to green.
- >! Alexa, set bedroom light to warm white.