

# LED MOTORCYCLE LIGHTS

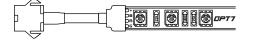
**BLUETOOTH LotusLamp X APP & REMOTED CONTROLLED** 

## **INSTALLATION GUIDE**





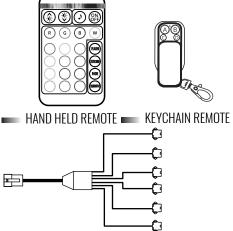
LED LIGHT STRIPS 4 X 4" + 20FT EXTENSION WIRE



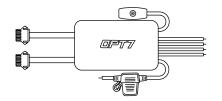
LED LIGHT STRIPS 4 X 8" + 20FT EXTENSION WIRE



LED LIGHT STRIPS 4 X 12" + 20FT EXTENSION WIRE



2 X 29" Y-SPLITTER (6 SPLITS)





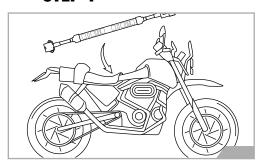
2 X DOUBLE-SIDED TAPES, 2 X FORK TERMINALS(BLACK & RED) 5 X 78" EXTENSION WIRES

(YELLOW X2, BLACK X1, RED X1, BLUE X1

OPT7 CONTROL BOX (GO TO THE APP STORE TO DOWNLOAD "LOTUSLAMP X")

# INSTALLATION

**STEP 1** Inspect kit to ensure all contents was included.



## STEP 2

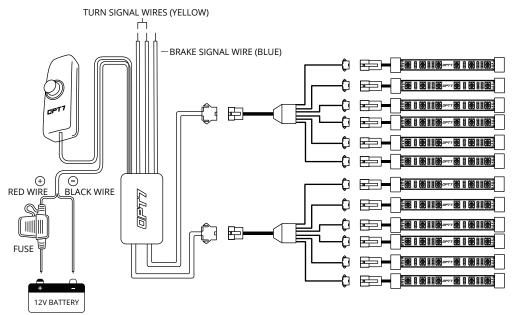
Decide where to locate the light strips and ensure wiring has enough length for control box to be installed in desired location.

#### **IMPORTANT NOTE!!** Before You Start

We provide multiple sets of extension wires for you to configure. You can quickly extend them wherever you want to install.

#### **CAUTION! BEFORE YOU START**

Please confirm that the 2 turn signal wires (Yellow) correspond to left turn or right turn before starting installation.



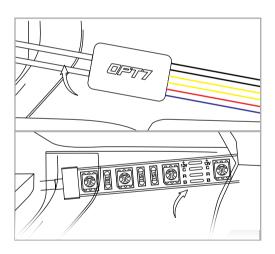
# INSTALLATION



- Please ensure that the LED strips/ control box/ wirings are all mounted in areas where it will not exceed 85°C or 185°F.
- 2 Connect only to a 12V battery. Using other voltages may cause overload and serious safety risks.



\*Turning off the OPT7 LED LIGHTS completely helps avoid excessive battery consumption and extends the lifespan of the OPT7 light kits.



## STEP 3

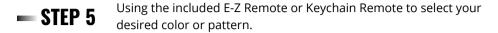
After testing, secure the control box in a desire location using the double-sided tapes provided.

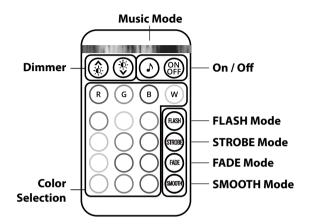
## STEP 4

Secure the light strips using the double-sided tapes to tie all the wiring away from the moving components.



# INSTALLATION







- A Mode Selector
- B Music Mode Supports 16 sets of solid color changes
- C Dimmer/Speed Up
  Supports 6 levels of brightness and speed
- **D** Dimmer/Speed Down

#### and On/Off

Supports 6 levels of brightness and speed adjustment. Long press to turn on/off

## **QR CODE TO DOWNLOAD**







Download the "LotusLamp X" App

- App iOS (12+) available on App Store
- Android (8+) available on Google Play

## — STEP 6

Download the LotusLamp X to have the best experience.





# HOW TO CONNECT







#### STEP 1

Once the LED Kit is installed and the LotusLampX app is downloaded on your smartphone, make sure your Bluetooth is turned on. Then, open the app and tap "Search Devices" to connect.

#### STEP 2

LotusLampX will automatically detect the LED Kit. Next, click the device into the "Light Control Mode"

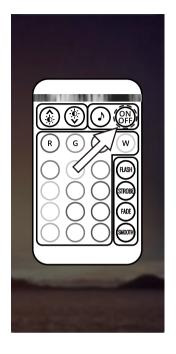
#### NOTICE

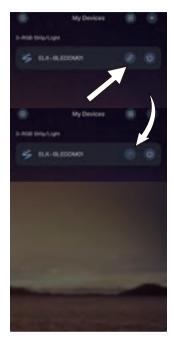
If the LotusLampX app displays the bloom it means the device is not connected. Try tapping the icon again, and make sure both your Bluetooth and LED Kit are functioning properly and in sync.

#### **IMPORTANT**

- \*On Android devices, make sure to enable the "Nearby Devices" permission to allow the app to search for available devices.
- \*On iOS devices, open the Control Center and tap the Bluetooth icon to enable it.
- \*If no devices appear in the list, check that the "Auto Add Devices" option is turned on.

# HOW TO DISCONNECT







#### STEP 1

Use the remote control to disconnect the OPT7 LED light kits.
\*need to align the control box

#### STEP 2

To disconnect the OPT7 LED light kits.Click the icon  $\mathscr{O}$  to  $\mathscr{C}$ .

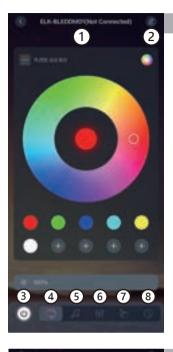
#### STEP3

Ensure the OPT7 LED light kits are turned off using the remote control.
Then, disconnect the OPT7 LED LIGHTS and slide the App out to power it off.

#### **IMPORTANT**

\*Turning off the OPT7 LED LIGHTS completely helps avoid excessive battery consumption and extends the lifespan of the OPT7 LED light kits.

# RGB MODE



#### **USER INTERFACE**

#### INTRODUCTION

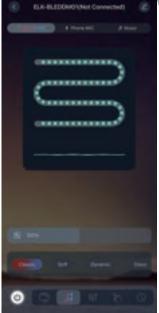
- 1: Device name
- 2: Device setting
- 3: On/Off
- 4: RGB mode
- 5: Rhythm mode
- 6: Light mode
- 7: Scenes mode
- 8: More information

#### **RGB MODE**

#### INTRODUCTION

- 1: Touch to choose color
- 2: Shortcut color (6 color)
- 3: Favorite color (4 color) (click + then choose a color to create a shortcut; press
- the shortcut to delete)
  4: Brightness adjust (0-100)





#### RHYTHM MODE-DEVICE MIC

#### INTRODUCTION

- 1: Cellphone MIC is receiving (Not all cellphone support)
- 2: Device name
- 3: Device setting
- 4: Device MIC

(use the control box of the OPT7 LED light kits to receive)



5: Phone MIC (use the cellphone to receive) 6: Music MIC

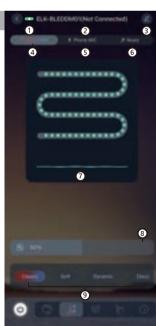
(use the cellphone music)

7: Sound wave

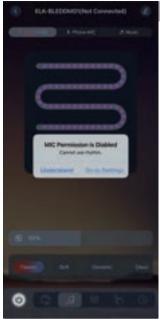
(changes with the audio) 8: Record sensitivity adjust

(0-100) 9:Light effect (4 modes)

\*Not all OPT7 LED light Kits support the device MIC function.

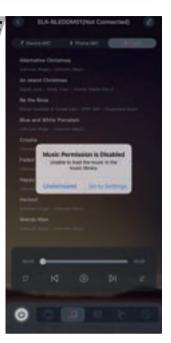


# RHYTHM MODE



#### **RHYTHM MODE-MUSIC MIC**

First time to enter the Rhythm mode, need to **ALLOW** permission for the function working normally.





### HOW TO USE PHONE MUSIC

#### **ANDROID**

The music files on the phone will be imported into the playlist automatically.

#### IOS

Need to connect to iTunes on a computer to download the music file to the iPhone.

# LIGHT MODE



#### **LIGHT MODE**

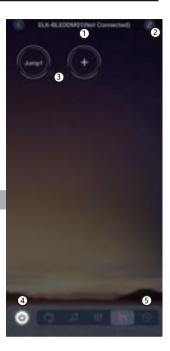
#### INTRODUCTION

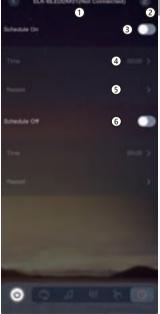
- 1: Device name
- 2: Device setting
- 3: Light mode with animation (touch one to set)
- 4: Speed adjust (0-100)
- 5: Brightness adjust (0-100)
- 6: On/Off
- 7: Scenes mode
- 8: More information

#### **SCENES MODE**

#### INTRODUCTION

- 1: Device name
- 2: Device setting
- 3: 4 scenes modes (touch to set the light mode not supposed to add one)
- 4: On/Off
- 5: More information





#### **MORE INFORMATION**

#### INTRODUCTION

- 1: Device name
- 2: Device setting
- 3: Schedule On
- 4: Time setting
- 5: Repeat
- 6: Schedule Off

# DISCLAIMER

# **DISCLAIMER**

OPT7 Lighting is not liable for damages or personal injuries while installing this product. The Installation Guide is intended as assistance to reduce setup time. OPT7 Lighting assumes no responsibility for improper installation. If you are unfamiliar with your vehicle or inexperienced with aftermarket upgrades, please seek professional assistance.

OPT7 recommends installation for safety and guidance.

Modified installations or installation recommendations not specified by

OPT7 Lighting will void product warranty.

# 30 DAYS WARRANTY