

# QUICKSTART SETUP GUIDE

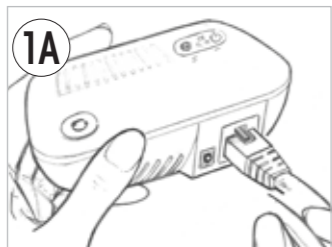
FOR CONNECTED BY TCP  
GATEWAY AND BULBS  
PURCHASED SEPARATELY



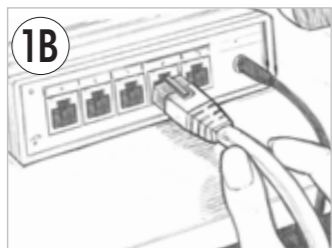
- REQUIRED FOR SETUP:
- CONNECTED BY TCP GATEWAY
  - CONNECTED BY TCP BULB(S)
  - HOME WiFi ROUTER W/INTERNET ACCESS
  - ANDROID OR APPLE SMART DEVICE

## step #1

1A) PLUG ONE END OF INCLUDED ETHERNET CABLE INTO THE CONNECTED BY TCP GATEWAY.



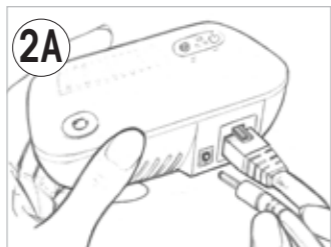
1B) PLUG OTHER END INTO AN ETHERNET PORT ON YOUR HOME WI-FI ROUTER.



**TIP:** THE ETHERNET CABLE WILL "CLICK" WHEN INSERTED COMPLETELY

## step #2

2A) PLUG INCLUDED POWER ADAPTER INTO THE CONNECTED BY TCP GATEWAY.



2B) PLUG THE POWER ADAPTER INTO ANY STANDARD WALL OUTLET.



## step #3

3) MAKE SURE THAT YOUR SMART DEVICE IS CONNECTED TO YOUR HOME WI-FI NETWORK.



**TIP:** IF UNCERTAIN, CHECK THAT WI-FI IS ENABLED ON YOUR SMART DEVICE.

TAP "TOOLS" FOR AN ANDROID DEVICE OR "SETTINGS" FOR AN APPLE DEVICE.

IN THE WI-FI SECTION, LOOK FOR YOUR WI-FI ROUTER NAME, SELECT IT, ENTER YOUR ROUTER'S PASSWORD, AND LOG IN. YOU MUST KNOW THE PASSWORD TO YOUR WI-FI ROUTER.

## step #4

4) DOWNLOAD THE "TCP LIGHTING" APP TO CONTROL CONNECTED BY TCP BULBS WITH YOUR ANDROID OR APPLE SMART DEVICE.

SEARCH FOR:

### tcp lighting

IN THE iTunes APP STORE (APPLE DEVICES) OR THE GOOGLE PLAY STORE (ANDROID DEVICES)



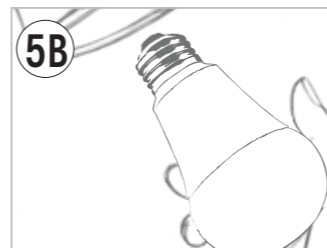
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## step #5

5A) TURN OFF POWER TO LIGHT SOCKETS AT WALL SWITCH OR LAMP.

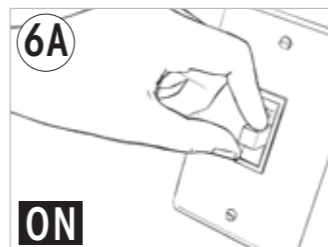


5B) SCREW CONNECTED BY TCP BULBS INTO DESIRED SOCKETS.

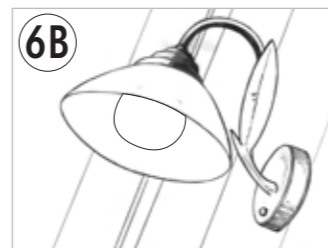


## step #6

6A) TURN POWER BACK ONTO BULBS AT WALL SWITCH OR LAMP.



6B) YOUR CONNECTED BY TCP BULBS WILL START SLOWLY DIMMING UP AND DOWN.



**NOTE:** IF A BULB IS NOT DIMMING UP AND DOWN, YOU CAN RESET IT BY TURNING POWER TO THE BULB OFF AND THEN ON THREE TIMES CONSECUTIVELY. WAIT ONE SECOND BETWEEN EACH EVENT. (after the third cycle, leave the power on)

## step #7

7) PRESS THE SYNC BUTTON ON THE GATEWAY UNTIL THE GREEN ACTIVITY INDICATOR BEGINS TO ROTATE.



AS EACH BULB JOINS YOUR NETWORK, IT WILL TURN ON TO FULL BRIGHTNESS.

AFTER ALL OF THE BULBS HAVE JOINED, YOU MAY PRESS THE SYNC BUTTON AGAIN TO STOP THE NETWORK SEARCH PROCESS.

THE GATEWAY WILL ALSO STOP THE SEARCH PROCESS AUTOMATICALLY 2 1/2 MINUTES AFTER FINDING THE LAST LIGHT BULB.

## step #8

8) TAP THE TCP ICON TO OPEN THE "TCP LIGHTING" APP ON YOUR SMART DEVICE.

YOUR LIGHT BULBS ARE NOW READY TO BE CONFIGURED USING THE APP.



**TIP:** IF THE LOGIN SCREEN COMES UP JUST TAP "LOGIN." DO NOT ENTER A USERNAME OR PASSWORD.

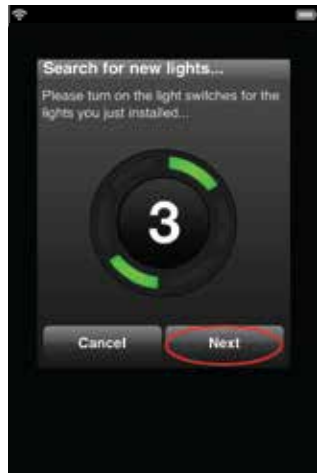
### step #9

9) ONCE THE APP IS LAUNCHED, IT WILL DETECT YOUR NEW CONNECTED BY TCP LIGHT BULBS, AND WALK YOU THROUGH THE SETUP PROCESS, ONE BULB AT A TIME. TAP "YES" TO GET STARTED.



### step #10

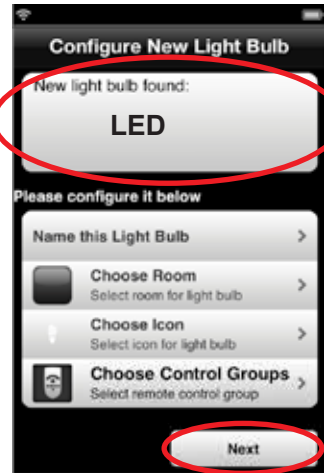
10) AFTER ALL OF THE BULBS HAVE BEEN FOUND BY THE APP, TAP "NEXT."



### step #11

11) YOUR BULB(S) IS(ARE) NOW CONNECTED TO YOUR SYSTEM. TO IDENTIFY IT, THE BULB THAT IS NOW GETTING SET UP WILL BE DIMMING UP AND DOWN. FOR THE INITIAL SETUP, YOU CAN JUST ACCEPT THE INITIAL DEFAULT SETTINGS.

TAP "NEXT" TO CONTINUE.



**TIP:** DON'T WORRY, YOU CAN CONFIGURE YOUR BULB LATER. SEE "SETTINGS" MENU DETAIL IN THE LAST PANEL.

### step #12

12) THE BULB YOU HAVE JUST SET UP WILL STOP DIMMING UP AND DOWN, AND THE NEXT BULB TO SET UP WILL START DIMMING UP AND DOWN.

TAP "NEXT" OR "DONE," WHICHEVER OPTION APPEARS AT THE BOTTOM RIGHT OF THE SCREEN ON YOUR SMART DEVICE.



**TIP:** FOR THE LAST BULB TO BE SET UP, THE "NEXT" BUTTON WILL CHANGE TO A "DONE" BUTTON.

### step #13

13) YOU HAVE NOW COMPLETED THE INITIAL SETUP OF YOUR SYSTEM.



CONTROL DIMMING FOR INDIVIDUAL BULBS WITH BRIGHTNESS SLIDERS.

TAP BULB IMAGES TO SWITCH INDIVIDUAL BULBS ON AND OFF.

IF YOUR BULBS ARE ARRANGED INTO MULTIPLE ROOMS, SWIPE THIS SCREEN LEFT OR RIGHT TO SEE THE LIGHT SETTINGS FOR YOUR OTHER ROOMS.

TAP "SMART CONTROL" OR "SETTINGS" TO FURTHER CUSTOMIZE YOUR SYSTEM

### "settings" menu detail

TAP "SETTINGS" AT THE BOTTOM RIGHT OF YOUR SCREEN. THERE ARE FOUR AREAS IN THE "SETTINGS" MENU. TAP ANY OF THE FOUR TABS AND THEN TAP ANY OF THE SUB-MENUS TO CHANGE THAT FEATURE.



#### A) "Your Lights & Fixtures" tab

- 1) NAME OR RENAME EACH LIGHT BULB.
- 2) CHANGE THE NAME AND QUICK REFERENCE COLOR OF THE ROOM IN WHICH EACH LIGHT BULB IS INSTALLED.
- 3) CHANGE THE DEFAULT ICON.
- 4) CHOOSE THE CONTROL GROUP (THIS ONLY APPLIES IF YOU HAVE A TCP HAND-HELD REMOTE CONTROL DEVICE).

#### B) "Manage Rooms" tab

- 1) CHANGE THE ROOM NAME.
- 2) CHANGE THE ROOM COLOR.
- 3) ADD OR REMOVE BULBS FROM THAT ROOM.

#### C) "Add New Lights" tab

- 1) INSTALL MORE CONNECTED BY TCP BULBS TO YOUR SYSTEM.

#### D) "Setup Remote Access" tab

- 1) SET UP A REMOTE ACCESS ACCOUNT IN ORDER TO CONTROL YOUR CONNECTED BY TCP BULBS FROM BEYOND THE RANGE OF YOUR HOME WI-FI INTERNET ROUTER. REMOTE ACCESS WORKS FROM ANYWHERE THAT YOU HAVE ACCESS TO WI-FI INTERNET OR WIRELESS DATA SERVICE ON YOUR SMART DEVICE.

VISIT: [connectedbytcp.com](http://connectedbytcp.com) FOR MORE INFO