



Manual for:

CLAR PRO 9.5"/14.5" BiColor Disk Light

CLAR Maxin MXB10 1x1 SMD Studio Light

CLAR Maxin MXB15 1x2 SMD LED Studio Light

CLAR Handheld Remote

CLAR APP



CLAR SMD LED Lights are not just brilliant electrical devices in terms of lux and lumens. The years of development refining the imaging artist tools have yielded a lighting system targeted for dazzling greatness. Merge this energy with advances in wireless technologies and the durability of our craft and a winning blend is borne. Simplicity, sophistication, and elegance all come together here.

Quest no more.

This manual combines the achievement of Maxin Studio Lamps, Pro DiskLights with the Wireless power of 2.4GHz and iOS/Android Smartphone connectivity. Follow the sections as they apply to you and enjoy the benefits of CLAR. Explore the possibilities of a precision majesty remote studio director or the freedom of unfettered handheld commands by a lone shooter.

It's all possible with CLAR Wireless LED.

Safety Warnings

- The environment should be kept dry and ventilated when using the light. The unit should never be exposed to water and moisture. Take heed when operating outdoors in precipitation.
- Don't stick pointy metal things into the unit.
- Don't attempt to modify the unit yourself. If it becomes damaged, please contact your vendor or take it to an authorized repair service. Do not disassemble this equipment. Touching the product's internals could result in injury. In the event of a malfunction, the product should be repaired only by a qualified technician.
- Make sure you only use accessories of the proper voltage.
- Don't let children play with the unit. Keep the light out of the reach of children.
- Severe damage may occur by using near people or animals' eyes. That can cause. Please do not directly look at the illuminated light.
- Should smoke come from the unit, disconnect the power immediately and place it in a safe location. It is normal for the fixture to become warm when working.
- Don't use the light near flammable liquids or vapors, like gasoline.
- If you are packing the light, please triple check that it is turned off.
- After using the light for extended periods, allow it to cool before storing, to avoid damage to the electronic components.
- Don't use the light to support any other equipment or lift your imaging device by the unit.
- Please use the soft dry cloth to clean the light. If necessary, carefully wash with a cloth dampened with neutral detergents, and then dry with a soft cloth.
- Use prudence and attach to a support with the stand adapter.

CLAR Maxin MXB10 Series BI-COLOR 50W 1X1 SMD LED Studio Light - CLLCLMXB10

CLAR Maxin MXB15 Series BI-COLOR 50W 1X2 SMD LED Studio Light - CLLCLMXB15

The CLAR MAXIN BI-COLOR SMD LED Series MXB10 50W 1X1 and the MXB15 75W 1X2 Studio Lights are the latest development in production class power lamps. The wide spectral 95+ CRI, wireless, 500 bulb MXB10 and the 750 bulb MXB15 LEDs, features the latest innovative SMD LED technology, combined with bi-color capabilities. Designed for the studio and location work, the CLAR Maxin Bi-Color Studio LEDs feature digital Bi-Color Daylight to Tungsten color selection and brightness dimming from 0-100% output at a touch of a button, through the simple to operate on back panel controls or wirelessly via WiFi through the CLAR Android or iOS Smartphone APP. The advanced 120° brilliant SMD LED's provides an amazing cool, flicker-free performance, powered by a single (MXB10) or twin (MXB15) Sony BP V series lithium battery or the included low draw AC adaptor for uninterrupted DC power.

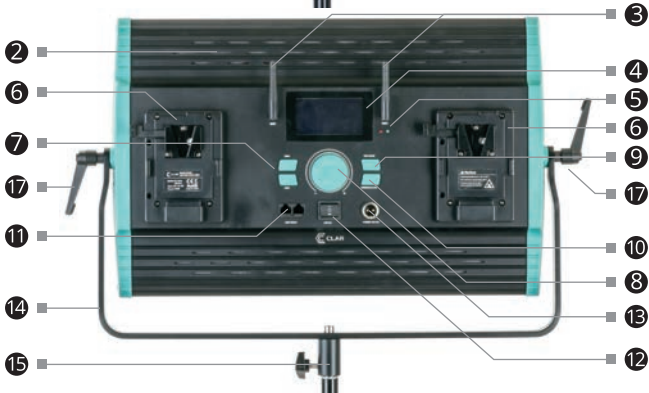
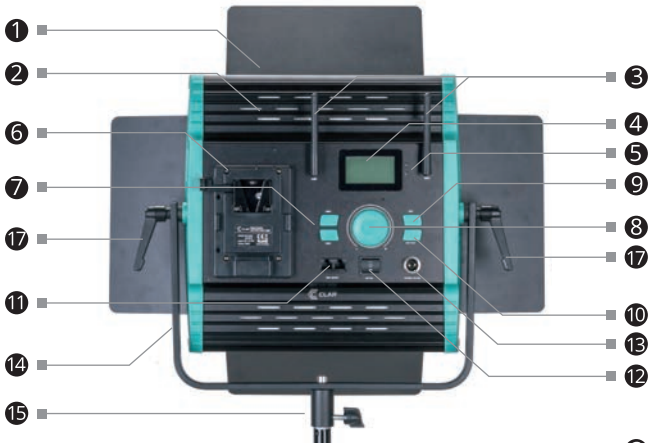
Clad in a slim, elegant aviation aluminum housing, the vented light stays delightfully cool despite its sparkling output. Incorporated on the solid frame design are 4 folding barndoors and a tilting yoke stand adapter. This svelte, all-metal powerhouse is ideal for the style sensitive videographer, in any wardrobe.

The CLAR APP serves as the central control point for all operations: color temperature settings, light intensity values, DMX channeling, and power status. Now, the grandiose studio performance can be conducted from your directors' chair, phone in hand.

Features

- Advanced 1X1 (MXB10) / 1X2 (MXB15) production class power lamps
- Superior 500 (MXB10) / 750 (MXB15) 120° SMD LED Bulb Array
- Approximately 6250LM (MXB10) / 9375LM (MXB15) luminous flux
- Economical 50,000-hour bulb life
- Precise 3200° -5600° K color temperature, in increments of 100° K
- Exceptional color rendition, exceeding 95 RA
- Exact and smooth 0-100% brightness dimmer
- Built-in WiFi receiver links to Android or iOS Smartphone APP for brilliance and color regulation control and up to 9 Groups
- 2.4GHz WiFi/RF compact Handheld Remote handles 4 devices directly for brilliance and color regulation control
- LED color display panel with controls on the rear for adjusting color temperature and brightness
- Clean Flicker-free Illumination
- Integrated professional Barndoors and Diffusion Panel
- Aviation Aluminum frame that is tough through and through
- Hardy, lightweight design for ease atop your light stand or support
- Powered by Sony V Mount style batteries or included worldwide AC adapter

Overview and Instructions





1. Barn Doors

Pivot the flags to the position you desire. Friction holds them in place. Folds neatly, flush to the fixture to protect the LED array in storage.

2. Vents

3. WiFi Antenna

4. LCD Display

The LCD display shows the brightness selection as DIMMER, from 0 to 99%, on the first line. COLOR temperature of the light ranging from 3200°K to 5600°K in 1-degree increments on the second line and displays the DMX Address on the third line.

The display changes to reflect the WiFi / Wireless status of the Maxin LED fixture after the WiFi button is pressed, or the Handheld Remote is linked.

When using the Smartphone APP and Local Router*:

- a. Connect with a local WiFi router.
- b. Open the CLAR App on your Smartphone. Go to “Settings.”
- c. Press the “WiFi Mode” button [4] on the back of the Maxin LED light.
- d. The red indicator starts flashing to indicate it is active.
- e. Go to the APP WiFi setting to configure the APP, enter the local WiFi code. The configuration settings should link within 10 seconds. If the link fails to load, repeat above action until the indicator displays green. When the Maxin LED light connects successfully with the WiFi link, both indicators remain ON and steady.
- f. Return to app home page, choose the LED to control any function.

When using the Smartphone APP Direct Connect to Maxin LED*:

- a. Locate the “WiFi Mode” button [4] on the back of the Maxin and press it in for at least 5 seconds. The indicator lamp glows red to confirm.
- b. On your Smartphone, start the **CLAR APP**.
- c. Go to the SETTINGS and then SEARCH to link to the Maxin LED. Confirm that the link is displayed.
- d. Go back to the CLAR APP Home Screen. Select and configure the Maxin LED.

5. Wifi Indicator Lamps*

6. Battery Bay

Load the lithium V type battery module into this slot. The battery capacity is displayed briefly on the LED Panel after the cells are inserted properly, even if the unit is off.

7. DMX Address +/- Buttons

8. Adjustment Wheel

The Adjustment Wheel turns in two directions for selecting numerical value settings when using the **Settings** (Brightness / Color Temperature Mode Selection) **Button**.

9. WiFi Mode Button

10. Brightness / Color Temperature Mode Button

Press to select Brightness or Color Modes.

Press the Adjustment Wheel [8] to change between

Dimmer/Kelvin/DMX Address.

Adjust the values using the Adjustment Wheel.

11. DMX Ports

Connect RJ45 interface cables to use DMX512 protocol computer control and the CLAR APP* DMX function.

12. Power Switch

Upper position = Battery power ON

Lower position = AC/DC Power Adapter ON

Center position = OFF

13. Power Cord Socket - DC 12-19V input

Insert the AC/DC switching adapter in this socket. Operates worldwide: 100-240V ~ 50/60Hz, 8A max.

14. Yoke Bracket

15. Stand Adapter

16. Barn Door / Diffuser Lock Tab

Front side tabs slide to lock or free the channels holding the Barn Doors and Diffusion Filter Panel. Press on the tabs on either side of the filter panel to manually clear the path for removal. Slide the panel out of the slot to remove.

To insert a panel, press the tab into the frame body. Slide the accessory of your choice in the slot groove until it covers the entire LED array. Lift the tab to secure.

17. Yoke Tilt Lock Knob

*See the section on the CLAR APP for iOS and Android for detailed feature information.

Specs

Model	CLLCLMXB10	CLLCLMXB15
Output Power	50W	75W
Lumens (Approx.)	6250lm lumen flux	9375lm lumen flux
Beam Angle	120°	120°
CRI (Color Rendition Index)	95+	95+
Color Temperature	3200°K~5600°K	3200°K~5600°K
Dimmer Range	0%-100%	0%-100%
Light Source	500 SMD LED's	750 SMD LED's
LED Life Time	50,000 hours	50,000 hours
Lithium Battery Type	Sony V-Mount	2x Sony V-Mount
DC Power Input	DC12-19V	DC12-19V
Wireless Receiver	Built-in WiFi	Built-in WiFi
Wireless Range	>98ft /30m	>98ft /30m
APP WiFi Platform	Android or iOS	Android or iOS
DMX 512	RJ45 interface	RJ45 interface
Cooling System	Airflow Heat Sink	Airflow Heat Sink
AC Adapter Input	110-240v 50/60Hz	110-240v 50/60Hz
DC Adapter Output	15v-19v 8A	15v-19v 8A
Mount Type	Stand Yoke Bracket	Stand Yoke Bracket
Housing Materials	Aluminum	Aluminum
Weight	5lb 12.7oz / 2.63 Kg	8lb 7.7oz / 3.85 Kg
Size	11.8x11.8x1.81" /300x300x46mm	18.9x11.8x1.81" /480x300x46mm

Note: Technical data is subject to change without notice.

CLAR PRO 14.5" BiColor DiskLight SMD LED - CLLCL1144R

CLAR PRO 9.5" BiColor DiskLight SMD LED - CLLCL500R

The CLAR Pro BiColor DiskLight produce a true 120° beam angle, which runs circles around the square and rectangular lamps in umbrellas and for specular presence while performing wireless remote connectivity. The handheld CLAR WiFi/RF 4 light remote compliments the CLAR iOS and Android smartphone APP to give you the distinct advantage of studio or location flexibility for total control as you work. The circular spread has no uneven edge fall off to the superior SMD LED bi-color flood fixture producing a spectrum from 3200°K tungsten to 5500°K daylight and everything in between. The round disk light provides 0-100% dimming, featuring an exceptionally high CRI rating of 96 that helps ensure color accuracy regardless of your subject or brightness settings. This light disk uses little power and produces very low heat, allowing for closer subject proximity and keeps the model's comfort and make-up just right and is natural for use with umbrellas. The Pro BiColor DiskLight fits atop a standard light stand and can be tilted to any angle.

The rugged build and space conscience design is complemented by technology that only CLAR brings you.

Features

- Round Disc design LED fixture with a uniform beam angle of 120°
- Integrated 2.4 GHz receiver featuring iOS and Android Wireless remote connectivity through innovative CLAR APP and Handheld WiFi/RF for Dimming, Color, Group, Memory Set, and more
- Exceptional color rendition, with extraordinary CRI exceeding 95 RA
- Superior advanced SMD LED technology
- Compact backlit LCD display panel indicates power level, Kelvin temperature, Wireless settings
- Bi-color temperature range of 3200°K~5600°K
- Exact and smooth 0-100% variation brightness dimmer
- Disc radiance is a natural to pair with umbrella style modifiers for soft and even illumination without falloff
- On-board control knob for direct adjustments to color and brightness
- Powers up with included worldwide 100-240 VAC power adapter
- Mounts to any compatible light stand with standard 5/8" stud
- CLAR 1-Year USA Warranty

Overview and Instructions





1. Power Switch

2. LCD Display

The LCD display shows the brightness selection as DIMMER, from 0 to 99%, on the first line. COLOR temperature of the light ranging from 3200° K to 5600° K in 1-degree increments on the second line.

The display changes to reflect the WiFi / Wireless status of the LED fixture after the WiFi button is pressed, or the Handheld Remote is linked.

When using the Smartphone APP and Local Router*:

- a. Connect with a local WiFi router.
- b. Open the CLAR App on your Smartphone. Go to “Settings.”
- c. Press the “WiFi Mode” button [6] on the back of the Pro DiskLight.
- d. The red indicator starts flashing to indicate it is active.
- e. Go to the APP WiFi setting to configure the APP, enter the local WiFi code. The configuration settings should link within 10 seconds. If the link fails to load, repeat above action until the indicator displays green. When the CLAR LED light connects successfully with the WiFi link, both indicators remains on and steady.
- f. Return to app home page, choose the LED to control any function.

When using the Smartphone APP Direct Connect to CLAR LED*:

- a. Locate the “WiFi Mode” button [6] on the back of the Pro DiskLight and press it in for at least 5 seconds. The indicator lamp glows red to confirm.
- b. On your Smartphone, start the CLAR APP.
- c. Go to the SETTINGS and then SEARCH to link to the CLAR LED. Confirm that the link is displayed.
- d. Go back to the CLAR APP Home Screen. Select and configure the Pro DiskLight LED.

3. Adjustment Knob

The Adjustment Knob turns in two directions for selecting numerical value settings for Dimmer/Color when using the Settings (Dimmer / Color Temperature Mode Selection) Button.

4. Power Cord Socket - 15V, 8A input

Insert the AC/DC switching adapter in this socket. Operates worldwide: 100-240V ~ 50/60Hz, 8A max.

5. Umbrella Shaft Socket

6. WiFi Mode Button*

7. Brightness / Color Temperature Mode Button

Press to select Brightness or Color Modes.

Adjust the values using the Adjustment Knob [3].

8. WiFi Indicator Lamps*

9. Tilt Lock Knob

10. Stand Adapter Lock Knob

*See the section on the CLAR APP for iOS and Android for detailed feature information.

Specs

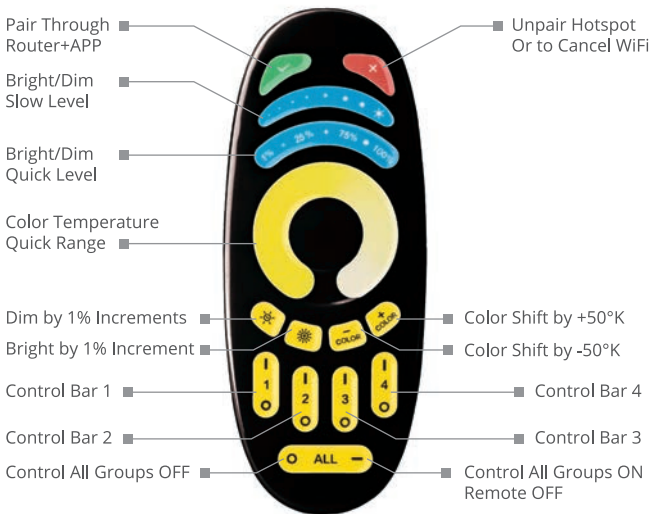
Model	CLLCL500R	CLLCL1144R
Beam Angle	120°	120°
Color Temperature	3200° ~ 5600°K	3200° ~ 5600°K
Color Accuracy Standard	CRI 96	CRI 96
Cooling System	yes, by heat sync	yes, by heat sync
Dimming	0-100%	0-100%
LCD Panel	yes	yes
Housing Material	Iron	Iron
Lumens	6250	15000
Photometrics (lux at 1 m)	3200°K 842L; 5600°K 912L	3200°K 1600L; 5600°K 1700L
Number of LEDs	250 elements	600 elements
Bulb Life	50,000 hours	50,000 hours
Fixture Dimensions	dia. 9.5in/24cm, 8.3x11.8in/21x30cm	dia. 14.6in/37cm, width 7in/18cm
Fixture Weight	1.6lb/0.74kg	3.0lb/1.4kg
Remote Operation		
Remote Control	Handheld WiFi/RF	Handheld WiFi/RF
Smartphone Bluetooth	iOS and Android APP Wi-Fi	iOS and Android APP Wi-Fi
Wireless Range	98ft/30m	98ft/30m
Power		
AC Input Power	100-240V	100-240V
DC Input Power	15V, 8A	15V, 8A
Power Source	AC adapter	AC adapter
Max Power Consumption	Rated Input 25W Output 24W	Rated Input 60W Output 58W
Cable Length	10ft / 3m	10ft / 3m

CLAR Handheld Remote

The CLAR Handheld Wireless Remote is your expressway to superior control of up to 4 CLAR LED lights from your fingertips via 2.4GHz RF and WiFi innovation.

The touch-sensitive surface areas act as an interface for every function and nuance, from brightness to color, individually and globally.

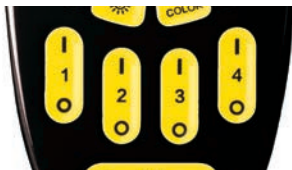
Remote



Link the Wireless Remote to CLAR LED Lights

To link the wireless signal to the LED, follow these steps:

1. Turn on one CLAR LED light. Wait for the startup screen to complete.



2. Take the Remote in hand. Find the Control Bar labeled “1” on the lower left. Press the “O” (off) area 4 times within 20 seconds. Press the “I” (on) portion of Control 1 once.

3. The Remote is now registered and connected to that CLAR light as device 1, operated by Control Bar 1.

Single Light Remote

4. To turn the light ON, press the “I” part of the bar. To turn the light OFF, press the “O” part of the bar.

5. The **Brightness** of the light can be controlled in two ways:

A. The upper button scale gradually brings the level up or down according to the way you swipe your finger along the buttons arc. Dim to the left and Brilliance to the right.

B. The lower button quickly and directly sets the intensity value to the preset printed on the arc, from 1% to 100% in 7 steps.



6. The **Color Temperature** wheel button switches the setting of the bi-color LED lamps to any value from 3200°K to 5600°K by touching the area corresponding to warm or cool temperatures. The furthestmost right position is 3200°K, and the left terminus is 5600°K. A fingertip swipe in either direction along the curved path fine tunes the color output.



7. Brightness/Dimming has a precision control for 1% up or down and Color Temperature refinement by 50°K increments. Touch the corresponding button to precisely creep the values up or down.



Dim Bright Warmer Cooler

Multiple Light Remote Control

The CLAR Handheld Remote can independently connect and control up to 4 light units simultaneously. One Control Bar links to one light. Four Bars; Four lights.



1. Take the Remote in hand. Repeat the same steps as you followed for creating a link to one single light, but now use strips “2”, “3”, and “4” to add each additional light to the remote’s control:

Find the Control Bar labeled “1, 2, 3, or 4” on the lower part of the remote. Press the “O” (off) area 4 times within 20 seconds. Press the “I” (on) portion of the Control Bar for associated the light once.

All 4 attached lights are now able to be controlled independently. After selecting the Control Bar corresponding to the light, vary the color temperature of intensity of the lamp with any of the touch buttons.

2. All 4 attached CLAR LED lights are controlled in unison with the “ALL” Control Bar button. Press the “—” for ON and “O” for OFF. All units will respond to Color and Brightness adjustments together.

Disconnecting the Remote

The Remote can be disconnected from the CLAR LED units by conducting a power reset sequence. Press the “—” side of the ALL button 4 times within 20 seconds until the LCD panel flickers off and on again. The Handheld Remote no longer controls the light. Use the CLAR LED device’s built-in controls for brightness and color settings.



The Handheld Remote can work in tandem with the CLAR APP for iPhones and Smartphones, to use the Remote to connect to WiFi and the APP.

1. Switch one CLAR LED light ON.
2. Press the upper left green button of the Handheld Remote, until a green indicator lamp lights, signifying a link to Router WiFi.



3. The CLAR light is now prepped for using the phone APP while controlled directly with the Handheld Remote. Program the APP the same way we did to connected to the CLAR WiFi, as described in the APP instructions:

To leave the APP and WiFi, turn one CLAR LED light ON, press the red "X" on the Handheld Remote and the green indicator lamp on the LED lamp blinks once. The light is now disconnected from WiFi, but is still linked with the Handheld Remote for control settings.

When the CLAR LED is controlled by the Handheld Remote and WiFi APP simultaneously, both can individually command without conflict.

The CLAR APP for iOS iPhones and Android Smartphones

A distinct advantage of the CLAR LED lights is the CLAR APP for Apple iPhones and Android Smartphones. All functions are at your fingertips, from precise brightness and color levels to group assignments with sophisticated DMX networking. Once installed on your smartphone, wireless remote the CLAR way, sets the standard for mastering the light on multiple LED fixtures, speeding the process of prep for sets, repetitive settings can be memorized and recalled for future deployment.

Each LED contains a built-in 2.4GHz Wi-Fi radio to link the CLAR APP to CLAR LED's wirelessly.

There are two ways to use the APP:

1. Direct to smartphone connectivity or
2. Link to a network router, access point, and hotspot.

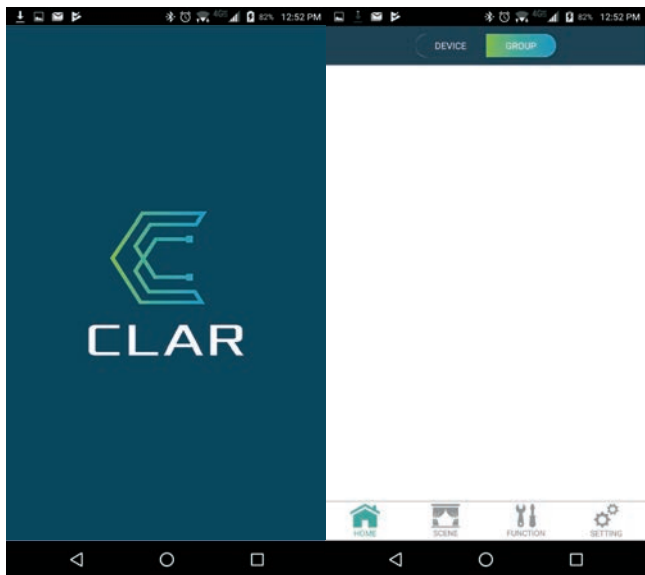
Both methods require the installation of the CLAR APP on your iPhone or Smartphone. Search for the **CLAR LightAPP** on the Apple App Store or the Google Play Store. Install it with permissions.

Direct to Smartphone

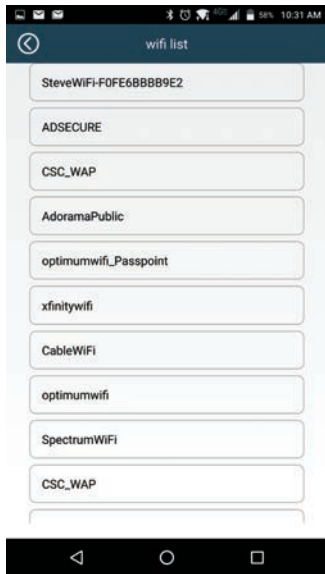
1. Select one CLAR LED equipped with Wi-Fi for your prime base unit to link to the CLAR App on your smartphone. Turn the unit on. Even if you intend to use and link more than one light, do not turn them on at this point.
2. Press the button on the back of the light labeled "WiFi" for 5 seconds. Wait until the red LED bulb blinks, and the LCD panel confirms the signal.



3. Open the CLAR APP.

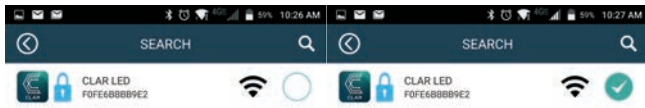


4. Go to the Wi-Fi portion of your iPhone/Smartphone and select the "CLAR" WLAN signal network. The registration on the WiFi listing on the phone may take a few minutes.



5. Go to Settings on the lower menu.

The search will start and continues until capturing a WiFi signal.



A solid WiFi radio icon signifies a strong strength signal.

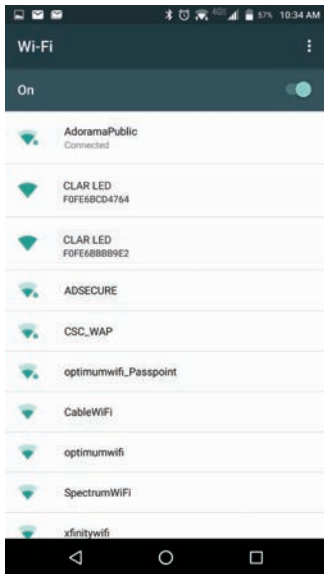
A red "X" through the waves shows it is not connected.

6. Check off the LED's WiFi selection. A "Connect Success" message confirms the radio link.

7. Turn on any other CLAR units you want to use.

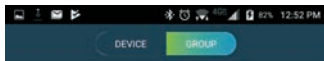
Router or Hotspot link to CLAR WiFi

1. Select a CLAR LED equipped with Wi-Fi for your prime base unit to link to the CLAR App on your smartphone. Turn the unit ON.
2. Press the WiFi button once. A green indicator lights briefly for 1 second while the red light blinks continuously.
3. On your mobile device, search for the local router or hotspot you want to connect with and select the network.



4. Open the CLAR APP.

5. Select "Settings".

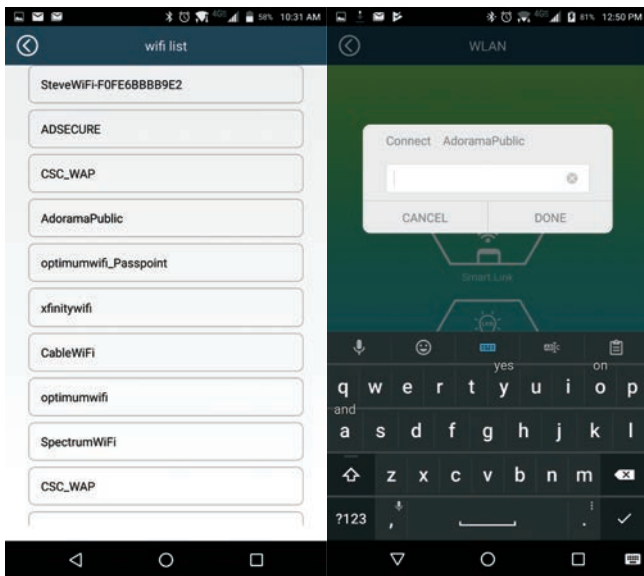


6. Select “WLAN”.

7. Touch the “Smart Link” choice on the WLAN page.

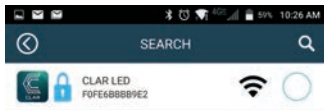


8. A dialog appears asking for the passcode for the WLAN router or hotspot you have designated for use with the CLAR LED light. Enter the code and touch “Done.”



9. A confirmation box announces “Configuration Success,” and the red lighted indicator on the back of the CLAR LED turns OFF. The connection is complete.

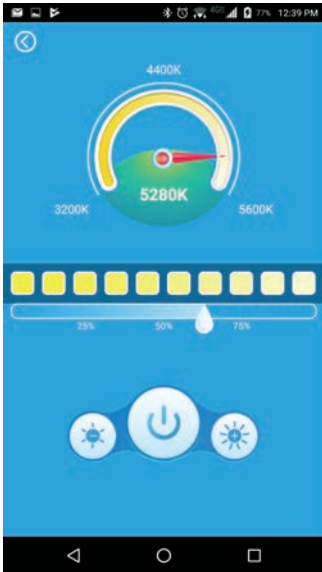
10. Return to the “Search” function on the lower menu bar. The linked CLAR light is listed with a black WiFi icon displayed. Check the circle to select the lamp.



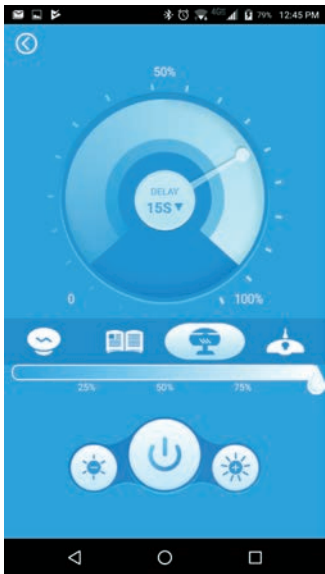
11. Enter the “Function” page through the lower menu bar. 4 options offer control for Color Temperature, “CT”, Brightness, “DIMMER”, “TIMER”, and “DMX” connection.



12. The Color Temperature page displays precision gauges for gross, mitered, and minute 1-degree adjustments.



13. The Dimmer page not only controls the brightness of the lamp, but the dim delay time as well. 4 Presets make the task of matching intensity values a breeze by touching one of the icons for low level to bright output. Small, 1% adjustments straddle the large master ON/OFF button.



Creating and Using Groups

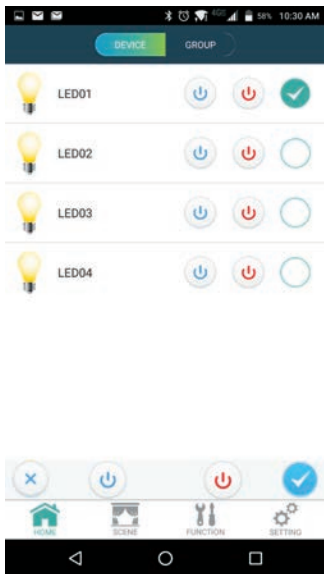
1. Follow the steps for connecting a CLAR LED light using an iPhone or Android Smartphone directly with Wifi (CLARWiFi) or through your local router/hotspot network. Connect only one light if using the direct WiFi technique.
2. On the CLAR LED light, press the SETTING button. The LCD panel changes to the Lighting ID screen.



1st Method: Direct WiFi

3. While the Setting button is highlighting the ID field, set the light ID to "01". The value can be changed in any field by rotating the set wheel.
4. Set the Total field to the number of CLAR lights (in this case, "04").
5. The Choose Pair field should be set to "YES."
6. Open the CLAR APP on your mobile phone. Go to the "Device" submenu. A chart of registered devices is listed.

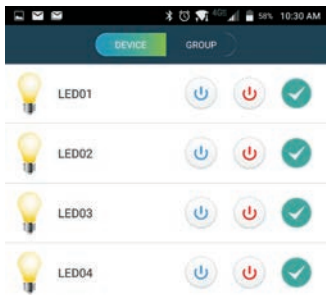
7. Check the “LED01” to activate the controls for the lights. All of the devices will be controlled through this single direct link.



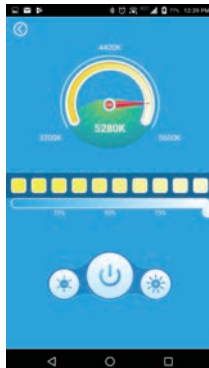
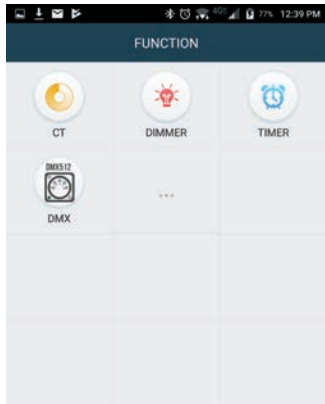
Select “Function” on the lower submenu bar, and proceed to Page 37, Step 7.

2nd Method: Router or Hotspot

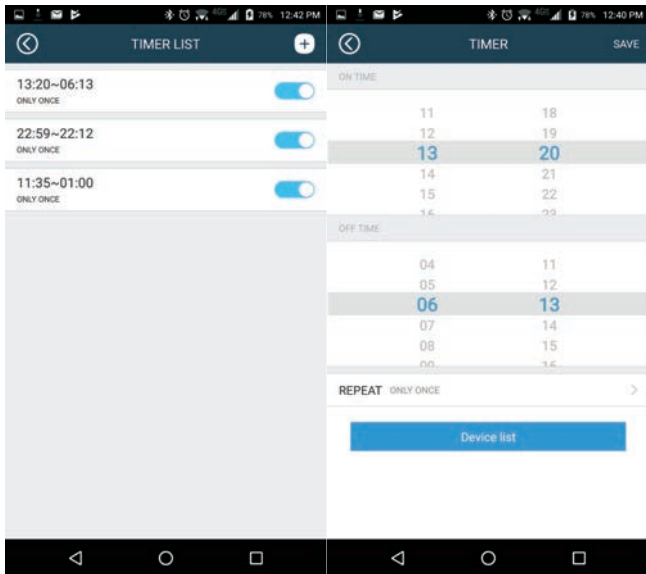
1. While the Setting button is highlighting the ID field, set the light ID to "01". The value can be changed in any field by rotating the set wheel.
2. Set the Total field to the number of CLAR lights (in this case, "04").
3. The Choose Pair field should be set to "YES."
4. Open the CLAR APP on your mobile phone. Go to the "Device" submenu. A chart of registered devices is listed.
5. Choose all the devices by tagging each circle on the LED chart.
6. Enter the "Function" submenu and proceed to "7."



7. Four function icons are displayed for controlling Color Temperature (CT), Brightness (Dimmer), Timer, and DMX.



Timer Screens



DMX Screens

The image displays two screenshots of a mobile application titled "DMX CONTROLLER".

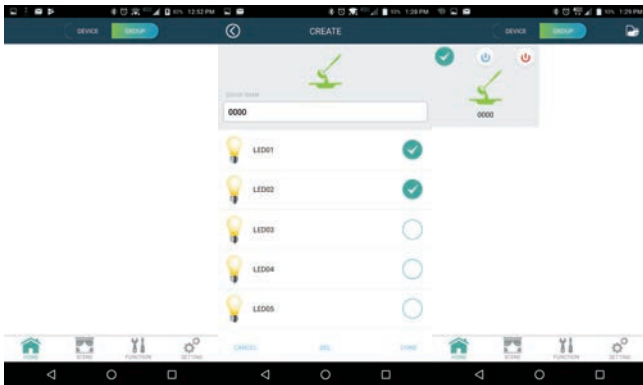
Top Screenshot: The interface shows a list of DMX addresses on the left: 477, 478, 479, 480, 481 (selected), 482, 483, 484, and 485. The main control area features eight sliders for addresses 481 through 488. The numerical values for these sliders are: 481: 137, 482: 183, 483: 316, 484: 176, 485: 135, 486: 95, 487: 153, and 488: 203. A vertical slider on the right is set to 255. The top status bar shows 79% battery and 12:42 PM.

Bottom Screenshot: This interface is similar to the top one but includes a "DMX ADDRESS" section on the left with four buttons labeled A, B, C, and D. Button B is highlighted in blue. The sliders and numerical values for addresses 481-488 are identical to the top screenshot. The top status bar shows 79% battery and 12:43 PM.

Group Lists

Once lights have been registered and programmed to specific values in the APP, the settings can be memorized and stored for future use.

1. On the APP Home page, choose the Group tab. (Fig A)
2. The light available for adding to the Group is displayed. (Fig B)
3. Select the lights by 'checking' the circle adjoining the device number. Name the Group as you wish.
4. Confirm the Group by selecting "Done". Go to "Function" to add a specific control to the Group feature set.
5. Multiple Groups can be preserved for future use. Any Group can be activated by changing the status to a "Green Check." A long press on the Green symbol grants accesses to the Group settings page where it can be canceled or deleted. (Fig C)



A

B

C

General APP Information for Groups

The LCD screen conveys information of the status of the light.

Pair Lighting ID: The Group Light ID value. All lights in the Group must be set to this same value.

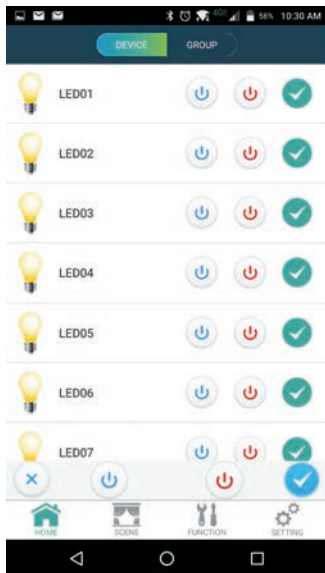
Total: The total number of devices in the Group, listed in the APP, from LED01 to LED08. The value limits the number of lights per Group.

NO.: The designated identity of the light for direct adjustment. From NO 01 to NO 08.

Choose Pair: The option to join, or pair, with the APP.

The value of any ID or Group setting can be altered by rotating the Set Wheel on the CLAR light. The field that is being adjusted blinks as it accessed.

All of the members of the Group can be controlled at one time by using the bottom submenu. The blue switch icon turns all units ON and the red icon, OFF. Other qualities should be changed through the “Functions” menu.



In the Boxes

CLAR Maxin MXB10 Series BI-COLOR 50W 1X1 SMD LED Studio Light - CLLCLMXB10

CLAR Maxin MXB10 1X1 Studio LED Fixture

2.4GHz WiFi/RF Remote

Yoke Bracket Stand Adapter

AC Adapter

Diffusion Filter Panel

Fitted Carry Case

Manual

CLAR 1 Year Warranty

CLAR Maxin MXB15 Series BI-COLOR 50W 1X2 SMD LED Studio Light - CLLCLMXB15

CLAR Maxin MXB15 1X2 Studio LED Fixture

2.4GHz WiFi/RF Remote

Yoke Bracket Stand Adapter

AC Adapter

Diffusion Filter Panel

Fitted Carry Case

Manual

CLAR 1 Year Warranty

CLAR PRO 14.5" BiColor DiskLight SMD LED - CLLCL1144R

CLAR PRO 14.5" BiColor DiskLight SMD LED Light Fixture

2.4GHz WiFi/RF Remote

AC Adapter

Diffusion Sock

Fitted Carry Case

Manual

CLAR 1 Year Warranty

CLAR PRO 9.5" BiColor DiskLight SMD LED - CLLCL500R

CLAR PRO 9.5" BiColor DiskLight SMD LED Light Fixture

2.4GHz WiFi/RF Remote

AC Adapter

Diffusion Sock

Fitted Carry Case

Manual

CLAR 1 Year Warranty

One Year CLAR Limited Warranty

CLAR warrants to the original purchaser that your CLAR product shall be free from defects in material and workmanship for the period of one (1) year from the date of purchase (or delivery as may be required in certain jurisdictions), or thirty (30) days after replacement, whichever comes later.

CLAR's entire liability and your exclusive remedy for any breach of warranty shall be, at CLAR's option, to repair or replace the hardware, provided that the hardware is returned to the point of purchase or such other place as CLAR may direct with a copy of the sales receipt or dated itemized receipt. CLAR may, at its option, replace your product, offer to provide a functionally equivalent product, or repair any product with new, refurbished or used parts as long as such parts are in compliance with the product's technical specifications. Any replacement hardware product will be warranted for the remainder of the original warranty period or thirty (30) days, whichever is longer, or for any additional period of time that may be applicable in your jurisdiction. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover problems or damage resulting from accident, abuse, misapplication, or any unauthorized repair, modification or disassembly, improper operation or maintenance, normal wear and tear, or usage not in accordance with product instructions or connection to improper voltage supply, use of consumables, such as replacement batteries, not supplied by CLAR, except where such restriction is prohibited by applicable law.

Except where prohibited by applicable law, this warranty is nontransferable and is limited to the original purchaser and the country in which the product was purchased. This warranty gives you specific legal rights, and you may also have other rights, including a longer warranty duration that may vary under local laws.

To start a warranty claim contact the CLAR Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to CLAR, along with the RMA number and proof of purchase.

Question about our product line? Need Product Support?

We are proud of our products and celebrate our customers. We are with you, from product selection to everyday use. Be secure with your purchase and reach us as you need.

Email us: brands@adorama.com **Call:** 212-647-9300

Address: Adorama Brands, 42 West 18th Street, New York, NY 10011

You can always contact us at BRANDS@ADORAMA.COM for personal technical support. Our web site contains a wide range of Support and FAQ pages with valuable technical assistance.

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The world of CLAR LED Wireless has places and events that have yet to be discovered by the videographer and photographer daring to venture into the adventure of light.

We hope that we help make your journey pleasant and, ultimately, richly rewarding.

CLLCLMXB10
CLLCLMXB15
CLLCL1144R
CLLCL500R

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