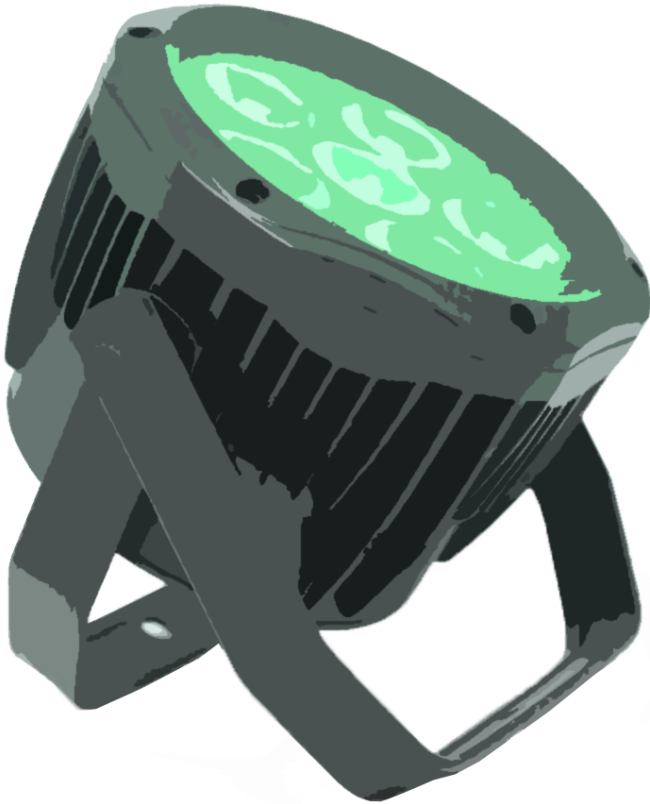


OUTDOOR UPLIGHT

Quick Reference Manual



Outdoor-Rated (IP65) Uplight Par Fixture

AC Power

This product has an auto-switching power supply that works with an input voltage range of 100 to 240 volts. A red led adjacent to the screen indicates the unit has power.

Power Linking

The Outdoor Wireless Uplight may be power linked (with appropriate PowerCon cables) up to a total of 12 fixtures per daisy chain.

Battery Power

The Outdoor Wireless Uplight comes with a rechargeable battery for cable free operation. This product may be used on battery power or AC power.

Charging the Battery

The battery charges whenever the Outdoor Wireless Uplight is plugged into a power source using the included power cord. If the product is plugged in and not in operation, make sure the product is turned off.

Light Operation

To turn on the light, press the silver button on the back side labeled On/Off.

Battery Life Indicator

The indicator on the LED Menu Display shows the remaining battery life, displayed as a percentage in blue text.



Figure 01 – rear of light

Button Functions

MENU	Exits from the current menu or page
ENTER	Enables the currently displayed menu or sets the currently selected value into the selected function
UP ▲	Navigates upwards through the menu list and increases the numeric value when in a function
DOWN ▼	Navigates downwards through the menu list and decreases the numeric value when in a function

Menu Map

Operation Mode	Menu Levels		Description
DMX Address	--	Displays DMX address	
Mode	DMX	6 channel DMX mode	
		10 channel DMX mode	
	Auto	Program	Sp00 – Sp99
		Step	Sp00 – Sp99
		Fade	Sp00 – Sp99
	Sound	Step	Sp00 – Sp99
		Fade	Sp00 – Sp99
	Static	Dimmer	Primary dimmer 0%-100%
		Strobe	0% - 100%
		C-Macro (Color Macro)	0-9, user selectable of 10 pre-defined colors
		Red 0-255	0% - 100%
		Green 0-255	0% - 100%
		Blue 0-255	0% - 100%
		White 0-255	0% - 100%
		Amber 0-255	0% - 100%
		UV / Ultraviolet 0-255	0% - 100%
Settings	Wifi	1 CH – 7CH	Disabled on this unit
	W-DMX		N/A
	2.4G Master		N/A
	WiFi Reload		N/A
	Display		Turns display on/off
	Display Rev		Flips orientation of display
	Limiter		
	DMX Fail	Blackout	The default mode when DMX signal fails / stops being received
		Sound	
		Auto	
		Hold	
	Dimmer Curve	Linear	Linear DMX dimming curve
		Exp	Exponential DMX dimming curve
		Log	Logarithmic DMX dimming curve
		S-Curve	S-Curve DMX Dimming Curve
System Info	Firmware		
	Time/Info		
	Temperature		

Operational Explanations:

DMX mode – The unit will respond to DMX512 signals from a DMX controller.

Auto mode – The unit will automatically chase through the different patterns.

Sound activation - The unit will activate by the a sound signal

Static display - The unit will display a solid color. **(Recommended for Uplighting)**

DMX Values

6 Channel DMX Mode			
Channel	Function	Value	Percent/Setting
1	Red dimmer	0	Off
		001 – 255	0%-100% dimming
2	Green dimmer	000	Off
		001 – 255	0%-100% dimming
3	Blue dimmer	000	Off
		001 – 255	0%-100% dimming
4	(Cool) White dimmer	000	Off
		001 – 255	0%-100% dimming
5	Amber dimmer	000	Off
		001 – 255	0%-100% dimming
6	UV (Ultraviolet) dimmer	000	Off
		001 – 255	0%-100% dimming

10 Channel DMX Mode			
Channel	Function	Value	Percent/Setting
1	Master Dimmer (all channels)	v000	Off
		001 – 255	0%-100% dimming
2	Strobe	000 – 004	No action
		005 – 255	Strobing - Slow to Fast
3	Red dimmer	000	Off
		001 – 255	0%-100% dimming
4	Green dimmer	000	Off
		001 – 255	0%-100% dimming
5	Blue dimmer	0000	Off
		001 – 255	0%-100% dimming
6	(Cool) White dimmer	00	Off
		001 – 255	0%-100% dimming
7	Amber dimmer	000	Off
		001 – 255	0%-100% dimming
8	UV (Ultraviolet) dimmer	000	Off
		001 – 255	0%-100% dimming
9	Color Macro	000 – 004	No action
		005 – 080	Color Macro
		081 – 150	Color Jump
		151 – 220	Color Fade
		221 – 255	Sound Active
10	Speed	000	No action
		001 – 255	Speed – Slow to Fast

DMX Linking

To ensure proper DMX data transmission, when using several DMX fixtures try to use the shortest cable path possible. The order in which fixtures are connected in a DMX line does not influence the DMX addressing. For example; a fixture assigned a DMX address of 1 may be placed anywhere in a DMX line, at the beginning, at the end, or anywhere in the middle. When a fixture is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.

Bluetooth Control

This light is not equipped with a Bluetooth mode.

Infrared Remote Control

Control of this light is possible via an optional IR remote.

Blackout This mode blacks out any light	Auto Light goes into auto mode	Sound Sound activation mode
Strobe Strobe mode	Speed Adjusts the speed of Modes using +/- buttons	Sensitivity Adjusts the sensitivity of Sound mode
% Adjusts the percentage of Modes	Manual Select a manual color	Fade Fades the Auto program
R Adjusts the RED color in manual mode	G Adjusts the GREEN color in manual mode	B Adjusts the BLUE color in manual mode
A Adjusts the AMBER color in manual mode	UV Adjusts theUV color in manual mode	W Adjusts the WHITE color in manual mode
+ Increase / Speed Up	0	- Decrease / Speed Down
1	2	3
4	5	6
7	8	9



Remote Operations

Be sure the remote is pointing directly at the product and there is nothing in between the remote and the product.

Automatic Mode

Automatic mode will enable you to run the automatic programs on the product.

To turn on Automatic mode:

1. Press <AUTO> on the remote.
2. Press <+> or <-> to choose between the four different auto programs.

To adjust the speed of the automatic program:

1. Press <SPEED> on the remote.
2. Press <%>.
3. Press <+> or <-> to either increase or decrease the speed of the program.

Sound-Active Mode

Sound-Active mode will enable the product to respond to the music.

To turn on Sound-Active mode:

- Press <SOUND> on the remote.

To adjust sound sensitivity in Sound-Active mode:

1. Press <SENSITIVITY> on the remote.
2. Press <%>.
3. Press <+> or <-> to either increase or decrease sound sensitivity.

Manual Color Control

To choose a specific color with the remote:

1. Press <MANUAL> on the remote.
2. Press any number between <0> and <9> to choose your color.

To manually control the RGB percentage:

1. Press <MANUAL> on the remote.
2. Press <R>, <G>, or (red, green, or blue) to choose your color.

Note: This mode only operates red, green, and blue LEDs. The amber, white, and UV color options on the remote will only operate with fixtures capable of outputting these color lights.

3. Press <+> or <-> to increase or decrease the percentage of each color.

Miscellaneous Operation

To adjust the strobe rate of the program:

1. Press <STROBE> on the remote.
2. Press <+> or <-> to increase or decrease the strobe rate.
3. Press <STROBE> again to turn off the strobe.

To choose a fade auto program:

1. Press <FADE> repeatedly on the remote to choose between the two auto program fade options to black out the lights:
2. Press <BLACK OUT> on the REMOTE. This will turn off all the lights until the button is pressed again.

QUICK START GUIDE FOR STATIC LIGHTING

1. Press the silver on/off button to turn on the unit
2. Press the MENU button
3. Scroll down to *Mode* using the up/down arrows and press ENTER.
4. Select *Static* and press ENTER.
5. In this menu:
 - Make sure *Dimmer* is at 255.
 - Typically ignore *Strobe* and *C-Macro* (*C-Macro may be an option if you need one of 10 standard colors*)
 - Select each color you wish to use (with Up/Down arrows)
 - After selecting each color, use the arrows to increase/decrease the brightness.
 - Press ENTER when completed.

Note:

- If you fail to press ENTER, the light will loose the setting you were working on. Make sure to press ENTER after every setting to "lock" it in.
- If you pause too long on any page, the light will go back to the default menu. In that instance, go back to the beginning of these instructions and start over.