

# BATTERY PAR 61 Operating Instructions



Should you need assistance, please call our technical help line at 1-646-758-0144, 24 hours a day/7 days a week. For how-to videos and other helpful information, visit [rockvillesupport.com/battery-par-61](http://rockvillesupport.com/battery-par-61) or scan the QR code.

## Settings

Use the MODE button to enter the settings menu. Use the UP and DOWN buttons to select the desired setting and set their values. Press and hold the UP and DOWN buttons to scroll quickly through the menu options. Press the ENTER button to save your selection. If you power off your unit, upon being powered on, it will remember your previous settings. Press MODE to exit.

Display Mode	Value	Description
A001	A001 – A512	Set DMX address
Chnd	6.ch/10.ch	Set DMX channel mode (6 channel or 10 channel)
CL01	CL01 – CL32	Single color mode
CC99	CC01 – CC99	Automatically cycle through colors
EE99	EE01 – EE99	Color pulse mode
FF99	FF01 – FF99	Color fade mode
ST99	ST01 – ST99	Set strobe speed/set strobe color.
Co01	Co01 – Co32	Press the ENTER button to toggle between ST (strobe speed) or Co (strobe color), then use the UP or DOWN buttons to make adjustments as necessary.
SoU1	SoU1 – SoU4	Select sound control mode
IRCL	ON/OFF	Turn remote control function on or off. Factory default is off.
r255	r000 – r255	Red dimmer
g255	g000 – g255	Green dimmer
b255	b000 – b255	Blue dimmer
u255	u000 – u255	White dimmer
y255	y000 – y255	Yellow (amber) dimmer
P255	P000 – P255	Ultraviolet (UV) dimmer

SoU1: Color cycle sound mode  
SoU2: Color fade sound mode  
SoU3: Color strobe sound mode  
SoU4: SoU1, SoU2, and SoU3 combined

## DMX Controller Functions

When using a DMX controller, use the charts below to reference each channel's function.

### 6-Channel Mode

Channel	Function	Value	Description
1	Red	0 – 255	Adjust individual color brightness
2	Green	0 – 255	
3	Blue	0 – 255	
4	White	0 – 255	
5	Yellow (amber)	0 – 255	
6	Ultraviolet (UV)	0 – 255	

### 10-Channel Mode

Channel	Function	Value	Description
1	Master dimmer	0 – 255	Adjust overall brightness
2	Red	0 – 255	Adjust individual color brightness
3	Green	0 – 255	
4	Blue	0 – 255	
5	White	0 – 255	
6	Yellow (amber)	0 – 255	
7	Ultraviolet (UV)	0 – 255	
8	Strobe	0 – 10	Strobe off
		11 – 255	Set strobe speed
9	Manual dimming (CH1 – CH8 valid)	0 – 9	Adjust function settings
	Stationary colors (use CH10 fader to change colors)	10 – 50	
	Color change mode	51 – 100	
	Color fade mode	101 – 150	
	Color pulse mode	151 – 200	
	Sound mode: fade	201 – 220	
	Sound mode: strobe	221 – 240	
	Sound mode: pulse	240 – 255	
10	Color speed	0 – 255	Adjust color change speed for CH9 modes

## Remote Control Functions

1. Dimming/Speed: Adjusts the brightness of the fixture when manually adjusting colors (custom color dimming mode). In all other modes, they are used to adjust speed.
2. ON/OFF buttons. Please note, these buttons will turn off the bulbs, but the unit will remain on.
3. Red, Green, Blue, and White LED buttons
4. (a) Amber and (b) UV buttons
5. Press this button then use the Dimming/Speed buttons to cycle through the color presets.
6. AUTO (Color Cycle Mode): Cycles through colors. Use the Dimming/Speed buttons to set the speed at which the unit will cycle through colors.
7. Strobe: Select your color from the buttons then press this button to activate strobe mode.
8. Fade (Color Fade Mode): The unit will fade from one color to next. Use the Dimming/Speed buttons to set the speed at which the unit will fade between colors.
9. Sound: Activate/deactivate sound mode. Use the Dimming/Speed buttons to adjust each of the 4 sound modes. Mic sensitivity is adjusted via the unit's settings menu.
10. Color select: use these buttons to select a specific pre-mixed color.

