

ETC Installation Guide

ColorSource Spot v1.7

Change the DMX Control Mode

You can set the DMX control mode for the fixture to one of four available mode options.

1. Press any button to wake the display. The display shows the DMX address.
2. Press and hold the **Mode** button for 3 seconds. The display shows the current DMX control mode.
3. Press the **Up** button or **Down** button to change the DMX control mode:
 - **5ch**: 5-channel mode (intensity, red, green, blue, and strobe). This is the default mode.
 - **d r**: Direct emitter control (intensity, red, green, blue, indigo, lime, and strobe).
 - **lch**: 1-channel mode controls the intensity of preset 1 (defaults to 3200 K White).
 - **rGb**: RGB mode (red, green, and blue).
4. Press the **Mode** button to confirm your selection.

The display will automatically return to the DMX address after 10 seconds of inactivity, and edits to the DMX control mode will not be saved. This cancels unsaved changes.

DMX Control Channels

DMX Channel	5ch (5 channel)	d r (Direct)	lch (1 Channel)	rGb (RGB)
1	Intensity	Intensity	Intensity	Red
2	Red	Red		Green
3	Green	Green		Blue
4	Blue	Blue/Indigo*		
5	Strobe**	Lime		
6		Strobe**		

*Original ColorSource Spot fixture uses blue in channel 4; Deep Blue fixture uses indigo in channel 4.

**Use DMX values of 0 or 255 for no strobe. Use values of 1–254 to increase the strobe rate from 1 per second up to 33 per second.

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Data Loss Behavior

When DMX data is lost, the fixture does one of the following actions:

- If you selected a preset or sequence, that preset or sequence automatically plays.
- If no preset or sequence is active in the background, the fixture goes dark and the DMX start address flashes on the user interface.

Play Presets and Sequences

The fixture has twelve factory-configured presets and five factory-configured sequences. When you play a preset or sequence on a fixture:

- The same preset number or sequence number plays on any connected fixtures that are not receiving DMX.
- If you power down the fixture, the preset or sequence resumes when you power it on again.

You can re-record presets and sequences through an RDM device or manually on the fixture. See *Re-record Presets on the next page*.

1. Press the **Mode** button to activate the Presets/Sequences menu. The last active preset or sequence plays automatically. (If DMX data is present, the current preset or sequence plays in the background and DMX data continues to take priority.)
2. Press the **Up** button or **Down** button as needed to scroll through the available presets and sequences.
3. To stop the selected preset or sequence, press the **Mode** button a second time. The display will revert to show the DMX start address.

Pre-configured Presets

Preset	Name	Preset	Name
1	3200 K White	7	Magenta
2	5600 K White	8	Yellow
3	Red	9	Orange
4	Green	10	Light Yellow
5	Blue	11	Light Blue
6	Cyan	12	Light Pink