STRIKE EIC User Manual



Model ID: STRIKEBOLT1C





Edition Notes

The STRIKE Bolt 1C User Manual includes a description, safety precautions, installation, programming, operation, and maintenance instructions for the STRIKE Bolt 1C as of the release date of this edition.

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Intended Audience

Any person installing, operating, and/or maintaining this product should completely read through the guide that shipped with the product, as well as this manual, before installing, operating, or maintaining this product.

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Go to www.chauvetprofessional.com for the latest version.

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1. Before You Begin

What Is Included

- STRIKE Bolt 1C
- · Stealth filter
- Seetronic Powerkon IP65 power cable
- 2 Omega brackets with mounting hardware
- Quick Reference Guide

Claims

Carefully unpack the product immediately and check the container to make sure all the parts are in the package and are in good condition.

If the box or the contents (the product and included accessories) appear damaged from shipping, or show signs of mishandling, notify the carrier immediately, not Chauvet. Failure to report damage to the carrier immediately may invalidate a claim. In addition, keep the box and contents for inspection.

For other issues, such as missing components or parts, damage not related to shipping, or concealed damage, file a claim with Chauvet within 7 days of delivery.

Text Conventions

Convention	Meaning	
1-512	A range of values	
50/60	A set of values of which only one can be chosen	
Settings	Settings A menu option not to be modified	
<enter></enter>	<enter></enter> A key to be pressed on the product's control panel	

Symbols

Symbol	Meaning
Ţ	Critical installation, configuration, or operation information. Not following these instructions may make the product not work, cause damage to the product, or cause harm to the operator.
(i)	Important installation or configuration information. The product may not function correctly if this information is not used.
	Useful information.



Any reference to data or power connections in this manual assumes the use of Seetronic IP rated cables.



The term "DMX" used throughout this manual refers to the USITT DMX512-A digital data transmission protocol.



Safety Notes

Read all the following safety notes before working with this product. These notes contain important information about the installation, usage, and maintenance of this product.



All applicable local codes and regulations apply to proper installation of this product.

- The luminaire is intended for professional use only.
- The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 7.5 ft (2.3 m) is not expected.
- If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or its service agent.
- The light source contained in this luminaire shall only be replaced by the manufacturer or its service agent or a similar qualified person.

CAUTION:

- This product's housing may be hot when operating. Mount this product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
- When transferring the product from extreme temperature environments, (e.g., cold truck to warm humid ballroom) condensation may form on the internal electronics of the product. To avoid causing a failure, allow the product to fully acclimate to the surrounding environment before connecting it to power.
- Flashing light is known to trigger epileptic seizures. User must comply with local laws regarding notification of strobe use.

ALWAYS:

- Disconnect from power before cleaning the product or replacing the fuse.
- When using an IP65-rated product in an outdoor environment, use IP65- (or higher) rated power and data cable.
- Replace and secure IP-rated protective covers to all power, data, USB, or other ports when not in use.
- Replace the fuse with the same type and rating.
- Use a safety cable when mounting this product overhead.
- Connect this product to a grounded and protected circuit.



DO NOT:

- Use the stealth filter at high output for an extended period of time. Extended use above 80% of full power will cause the filter to deform.
- Open this product. It contains no user-serviceable parts.
- Look at the light source when the product is on.
- Leave any flammable material within 20 cm of this product while operating or connected to power.
- Connect this product to a dimmer or rheostat.
- Operate this product if the housing, lenses, or cables appear damaged.
- Submerge this product (adhere to standards for the published IP rating). Regular outdoor operation is fine.
- Permanently install outdoors in locations with extreme environmental conditions. This
 includes, but is not limited to:
 - Exposure to a marine/saline environment (within 3 miles of a saltwater body of water).
 - Locations where normal temperatures exceed the temperature ranges in this manual.
 - Locations that are prone to flooding or being buried in snow.
 - Other areas where the product will be subject to extreme radiation or caustic substances.
- ONLY use the hanging/mounting bracket to carry this product.
- The maximum ambient temperature is 113 °F (45 °C). Do not operate this product at higher temperatures.
- The minimum ambient temperature is -4°F (-20°C). Do not operate the product at lower temperatures.
- To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.
- In the event of a serious operating problem, stop using immediately.



If this Chauvet product requires service, contact Chauvet Technical Support.



FCC Statement of Compliance

This device complies with Part 15 Part B of the FCC rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Expected LED Lifespan

Over time, use and heat will gradually reduce LED brightness. Clustered LEDs produce more heat than single LEDs, contributing to shorter lifespans if always used at full intensity. The average LED lifespan is 40,000 to 50,000 hours. To extend LED lifespan, maintain proper ventilation around the product, and limit the overall intensity.



2. Introduction

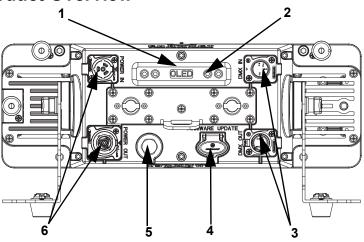
Description

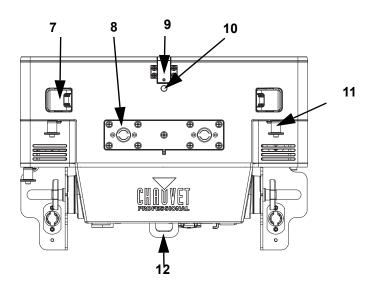
The STRIKE Bolt 1C is an intense IP65-rated strobe featuring integrated Smart Frost that enables this first-of-its-kind fixture to shift instantly from powerful strobe bursts to smooth color block effects. Its proprietary Tool-Free Stacking streamlines interconnecting STRIKE Bolt 1C with STRIKE Array fixtures in stackable configurations to create unique blinder/strobe arrays. Multiple hanging points, end-to-end connections, and floor feet provide maximum rigging versatility. Its included stealth filter can be attached to make the fixture nearly disappear for on-camera use. STRIKE Bolt 1C delivers a classic strobe look with modern performance ideal for concert and touring, festivals and event productions in any environment, live or broadcast, indoors or out.

Features

- Intense, stackable strobe with added color effects rated IP65 for all-weather use
- Twin strobe tubes for intense strobe effects
- Single row of RGBA LEDs for color block effects behind an integrated smart glass (electronic frost) filter
- Designed for rigging versatility with multiple hanging points, end-to-end connections, floor feet, and the ability to be rigged inline with STRIKE Array fixtures to create unique blinder/strobe arrays

Product Overview

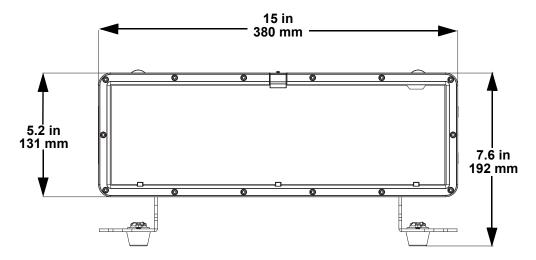


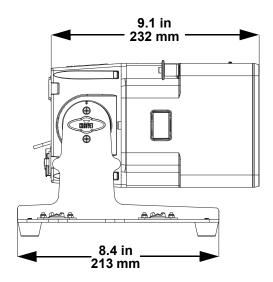


#	Name			
1	Display			
2	Menu buttons			
3	DMX in/out			
4	USB-C port			
5	Condensation valve			
6	Power in/out			
7	Hanging hardware (x3)			
8	Omega bracket mounting hole			
9	Filter lock			
10	Mounting hole			
11	Retaining pins (x3)			
12	Safety cable loop			



Product Dimensions







3. Setup

AC Power

The STRIKE Bolt 1C has an auto-ranging power supply and it can work with an input voltage range of 100 to 240 VAC, 50/60 Hz.

To determine the product's power requirements (circuit breaker, power outlet, and wiring), use the current value listed on the label affixed to the product's back panel, or refer to the product's specifications chart. The listed current rating indicates the product's average current draw under normal conditions.



- Always connect the product to a protected circuit (a circuit breaker or fuse). Ensure the product has an appropriate electrical ground to avoid the risk of electrocution or fire.
- To eliminate unnecessary wear and improve its lifespan, during periods of non-use completely disconnect the product from power via breaker or by unplugging it.



Never connect the product to a rheostat (variable resistor) or dimmer circuit, even if the rheostat or dimmer channel serves only as a 0 to 100% switch.

AC Plug

The STRIKE Bolt 1C comes with a power input cable terminated with a Seetronic Powerkon A connector on one end and an Edison plug on the other end (U.S. market). If the power cable which came with the product has no plug, or if it is necessary to change the plug, use the table below to wire a plug.

Connection	Wire (U.S.)	Wire (Europe)	Screw Color
AC Live	Black	Brown	Yellow or Brass
AC Neutral	White	Blue	Silver
AC Ground	Green/Yellow	Green/Yellow	Green

DMX Linking

It is possible to link the STRIKE Bolt 1C to a DMX controller using a 5-pin DMX connection. For more information about DMX, read the DMX primer at:

https://www.chauvetprofessional.com/wp-content/uploads/2016/06/DMX Primer.pdf.

DMX Personalities

The STRIKE Bolt 1C uses a 5-pin DMX data connection for its the, ranging from **10Ch**, **11Ch**, **13Ch**, **17Ch**, **20Ch**, **25Ch**, **27Ch**, and **40Ch** DMX personalities.

- Refer to the Operation chapter to learn how to configure the STRIKE Bolt 1C to work in these personalities.
- The DMX Configuration section provides detailed information regarding the control personalities.



For more information about DMX standards, Master/Slave connectivity, or the DMX cables needed to link this product to a DMX controller, download the DMX Primer from the Chauvet website: www.chauvetprofessional.com.

Remote Device Management

Remote Device Management (RDM) is a standard for allowing DMX-enabled devices to communicate bidirectionally along existing DMX cabling. Check the DMX controller's User Manual or with the manufacturer as not all DMX controllers have this capability. The STRIKE Bolt 1C supports RDM protocol that allows feedback to make changes to menu map options.



USB Software Update

The STRIKE Bolt 1C allows for software update through USB using the built-in USB port. To update the software using a USB flash drive, do the following:

- 1. Power on the product and plug the flash drive into the USB port.
- Once the flash drive has been detected, the message "Upgrade Firmware" will be displayed.
 Press <ENTER>. If a different message appears on the display, search for the updated software in
 the menu (Update Firmware) and select from Only This Fixture, Multiple Fixture, Other Fixture
 Type, or Fixture to Fixture. A list of the updated software files will be displayed.
- 3. Select the file that needs to be uploaded. The message "**Are you sure?**" will be displayed. Press <**Enter>**.



If the selected file is incorrect, the upgrade will fail, and the display will go back to the main interface. Repeat steps 1–3 using the correct file.

- 4. If the selected file is correct, the update will start. DO NOT turn off power or disconnect the USB during the process. The USB update can take several minutes to complete.
- 5. When the update is complete, the product will automatically reboot.
- 6. Go to the **Information** level of the product main menu and confirm the firmware revision.
- 7. When the boot-up process is finished, restart the product manually.



- · Place the .chl file in the root directory of the USB drive.
- The product's USB port supports up to 32GB capacity and only works with FAT32 file format.



Turning off the power, removing the USB, or not setting the fixture to the correct protocol during the update can cause partial or total firmware failure in the targeted fixture(s). Please refer to Force Upload section to fix firmware failure issues.

Force Upload

A Force Upload is done whenever a software update fails due to accidental removal of the USB flash drive, incorrect control protocol, or loss of power during a regular software update process.



- A Force Upload process requires a target fixture (the fixture that needs a Force Upload and a main fixture (the fixture that controls the upload process).
- The Force Upload process can only be done one target fixture at a time.

To do a Force Upload, follow the instructions below:

- 1. Link the target fixture to the main fixture via a DMX 5-pin connection. Ensure that the target fixture is turned off.
- 2. Turn on the main fixture and set its protocol to **DMX512**.
- 3. Plug the flash drive into the USB-C port of the main fixture.
- 4. Go to Upgrade Firmware on the menu map.
- 5. Choose between **Multiple Fixture** and **Other Fixture Type**. Press **<ENTER>**.
 - Multiple Fixture: Both the target fixture and main fixture are from the same product line (e.g., 2 STRIKE Bolt 1C fixtures).
 - Other Fixture Type: The target fixture and main fixture are from different product series (e.g., a STRIKE Bolt 1C as the target fixture and a Maverick Silens 2 Profile as the main fixture).
- 6. Select the file that needs to be uploaded. The message "Are you sure?" will appear on the screen. Press <ENTER>. Turn on the target fixture within 1–2 seconds of pressing <ENTER>. The display on the target fixture should remain off.
 - a. The main fixture will show the update progress (0–100%).
 - b. The target fixture's display will turn on, and a notification "<**UPDATE>**" will appear on the screen.



The timing of when the target fixture's display will turn on varies from fixture to fixture.

- 7. **DO NOT** turn off power or remove the USB flash drive. Once the software is done uploading, the target fixture will automatically reboot.
- 8. Go to the target fixture's main menu and confirm that the firmware version has been updated.
- 9. Reboot the target fixture.



Fixture to Fixture

The Fixture to Fixture software update option allows users to update the STRIKE Bolt 1C with another STRIKE Bolt 1C via DMX connection. To update the STRIKE Bolt 1C software using the Fixture to Fixture option:

- 1. Power on two or more fixtures and link the target fixture to the main fixture via a DMX 5-pin connection.
- 2. On the main fixture, navigate the menu to the **Upgrade Firmware** main level. Press **<ENTER>**. Select the **Fixture to Fixture** option.
- 3. A warning message, "Disconnect all DMX and Network signals from other Controllers!" will be displayed. Once all other network and DMX signals are disconnected, press <ENTER> to begin.
- 4. The display on the main fixture will show "A _ _ _%" followed by "B _ _ _%" while establishing connection. The target fixture display will read **Update**.



DO NOT turn off the power or disconnect the DMX connection during the update process.

- 5. Upon connection, the main fixture display will read "Finish!"
- 6. The target fixture will show the progress of the DMX update, with the display showing "B %"
- 7. The target fixture display will then show "___ %" to indicate CRC Checking. Once complete, the display will show "CRC Ok!"



Once the update is complete, the target fixture will reboot. DO NOT turn off the power until the target fixture has rebooted.



Mounting

Before mounting the product, read and follow the safety recommendations indicated in the Safety Notes.

Orientation

Always mount this product in a safe position, making sure there is adequate room for ventilation, configuration, and maintenance.

Rigging

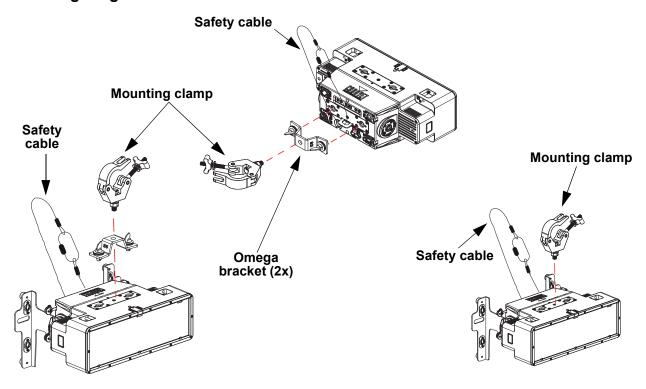
Chauvet recommends using the following general guidelines when mounting this product.

- Before deciding on a location for the product, make sure there is easy access to the product for maintenance and programming purposes.
- Make sure that the structure and attachment points can support the weight before hanging the product (See the <u>Technical Specifications</u>).
- When mounting the product overhead, always use a safety cable. Mount the product securely to a rigging point, whether an elevated platform or a truss.
- When rigging the product onto a truss, use a mounting clamp of appropriate weight capacity.

Procedure

The STRIKE Bolt 1C comes with an Omega bracket. The user can directly attach a mounting clamp to this Omega bracket. Make sure the clamp is capable of supporting the weight of this product. For the Chauvet Professional line of mounting clamps, go to http://www.trusst.com/products.

Mounting Diagram



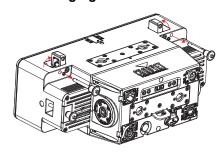


Multi-Product Mounting

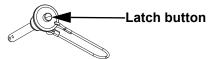
The STRIKE Bolt 1C has an interlocking system to connect multiple STRIKE Bolt 1C products vertically, or horizontally.

Multi-Product Horizontal Mounting

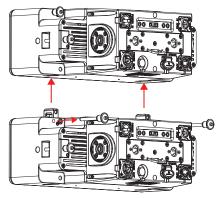
Remove the retaining pins to release the integrated hanging hardware



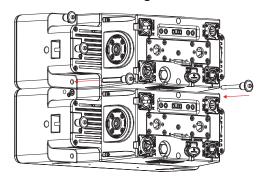
Press and hold the latch button to remove or insert the retaining pins



Insert the integrated hanging hardware into the opening of the next fixture



Insert the retaining pins to lock the fixtures together



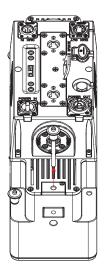


When mounting horizontally using the pin and block hangers, never hang more than 15 units from a single mounting point.



Multi-Product Vertical Mounting

Remove the retaining pins/ release the integrated hanging hardware

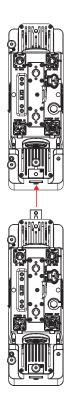




Press and hold the latch button to remove or insert the retaining pins



Insert the integrated hanging hardware into the opening of the next fixture



Insert the retaining pins to lock the fixtures together

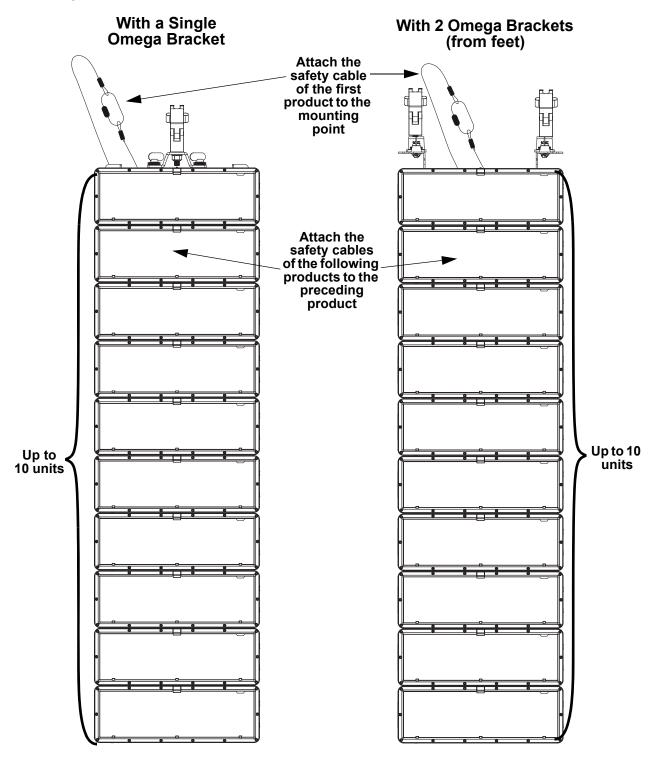




When mounting vertically using the pin and block hangers, never hang more than 15 units from a single mounting point.



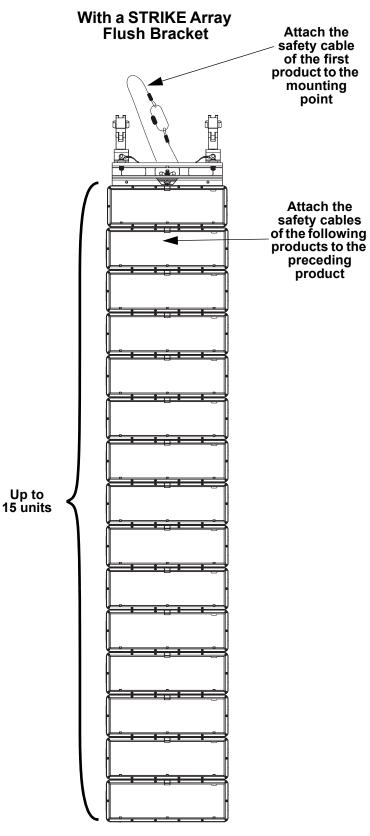
Mounting Products Attached in Series





- When using a single omega bracket, never hang more than 10 units vertically from a single mounting point.
- When using 2 omega brackets with the product's feet, never hang more than 10 units vertically from a single mounting point.

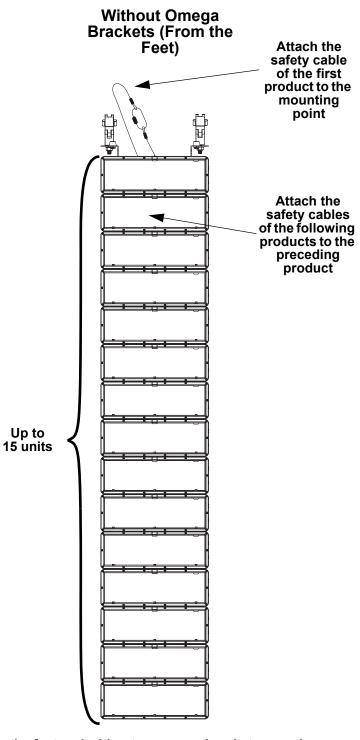






When mounting using the feet and a STRIKE Array Flush Bracket, never hang more than 15 units vertically from a single mounting point.







When mounting using the feet and without an omega bracket, never hang more than 15 units vertically from a single mounting point.



4. Operation

Control Panel Description

Button/Knob	Function		
<menu></menu>	Exits from the current menu or function		
<enter></enter>	Enables the currently displayed menu or sets the currently selected value into the selected function		
<up></up>	Navigates upwards through the menu list or increases the numeric value when in a function		
<down></down>	Navigates downwards through the menu list or decreases the numeric value when in a function		

Programming

Refer to the Menu Map to understand the menu options. The menu map shows the main level and a variable number of programming levels for each option.

- To go to the desired main level, press **<MENU>** repeatedly until the option shows on the display. Press **<ENTER>** to select. This will enter the first programming level for that option.
- To select an option or value within the current programming level, press <UP> or <DOWN> until the option shows on the display. Press <ENTER> to select. In this case, if there is another programming level, that first option or the selected value will show on the display.
- Press <MENU> repeatedly to exit to the previous main level.

Passcode

After being prompted to enter the passcode, press <UP>, <DOWN>, <UP>, <DOWN>, <ENTER>.

Menu Map

Refer to the STRIKE Bolt 1C product page on www.chauvetprofessional.com for the latest menu map and software.

Main Menu	Programming Levels	Description
DMX Address	001–512*	Selects DMX address (*Highest channel restricted to personality chosen)
	10Ch	
	11Ch	
	13Ch	
DMX	17Ch	Selects DMX channel
Channel	20Ch	Selects DIVIX Channel
	25Ch	
	27Ch	
	40Ch	



Main Menu	Programming Levels		Description	
	R		Red	
		G		Green
		В		Blue
		Α		Amber
		RG		Red + green
		RB		Red + blue
		RA		Red + amber
	Fixed Color	GB		Green + blue
		GA		Green + amber
Static		ВА		Blue + amber
		RGB		Red + green + blue
		RGA		Red + green + amber
		RBA		Red + blue + amber
		GBA		Green + blue + amber
		RGBA		Red + green + blue + amber
		Red		
	Manual Color Mixer	Green	<000–255>	Combines red, green, blue, and amber to make a custom color (0–100%)
		Blue		
		Amber		
Plate Intensity		<000–255>		Adjusts the plate light intensity
Plate Flash Duration		<000–255>		Adjusts the duration of the plate flash
Plate Flash Rate		<000–255>		Adjusts the plate flash rate
Beam Intensity	<000–255>		Adjusts the beam light intensity	
Beam Flash Duration	<000–255>		Adjusts the duration of the beam flash	
Beam Flash Rate	<000–255>		Adjusts the beam flash rate	
Frost		<000–255>		Increase or decrease the frost
Master/		Master	Standalone mode	
Slave	Slave			Slave mode



Main Menu	Pr	ogramming Levels		Description
		Auto Test		Automatically tests all functions
		1. Frost		
		2. Master Dimmer		
		3. Beam Dimmer		
		4. Plates Dimmer		
		5. Beam Duration		
		6. Beam Rate		
		7. Plate Duration		
		8. Plate Rate		
		9. Plate 1 Red		
		10. Plate 1 Green		
		11. Plate 1 Blue		
		12. Plate 1 Amber		
		13. Plate 2 Red		
		14. Plate 2 Green		
		15. Plate 2 Blue		
		16. Plate 2 Amber	_	
		17. Beam 1 18. Beam 2		
		19. Beam 3		
Test		20.Beam 4	1000 055	Manually control and test all settings
iest	Manual Test*	21. Beam 5	<000–255>	through the control panel. (Available functions vary by selected DMX
		22. Beam 6		personality.)
		23. Beam 7		
		24. Beam 8		
		25. Beam 9		
		26. Beam 10		
		27. Beam 11		
		28. Beam 12		
		29. Beam 13		
		30. Beam 14	-	
		31. Beam 15		
		32. Beam 16		
		33. Beam Fx		
		34. Top B Select		
		35. T B S & Dir		
		36. T B Crossfade		
		37. Bot B Select		
		38. B B S & Dir		
		39. B B Crossfade		
	40. Control			
Dimmer	Off			Instantaneous dimmer
Mode	Dimmer 1–3		Dimmer mode, fast (1) to slow (3)	
		S-Curve		
Dimmer Curve	Linear			Sets the dimmer curve
curve	Square			
	Inverse Square			



Main Menu	Programming Levels		Description
		1000Hz	
		2000Hz	
LED		4000Hz	Sets the Pulse Width Modulation
Frequency		6000Hz	frequency
		25KHz	
		64Khz	
Red Shift		No	Enables or disables red shift
	Yes		
	Beam 1 Invert	No	
		Yes	Inverts the beam and plate pixels
Pixel Invert	Beam 2 Invert	No	individually. Reverts to default setting
		Yes	with a factory reset.
	Plate Invert	No	
		Yes No	
LED Array Swap	Beam Swap	Yes	Swaps the beam pixel mapping. Keeps the setting even after a factory reset.
Onap		Auto	Sets the fan to auto mode
Fan Mode		On	Sets the fan to always on
Dieplay		No	Oets the fair to always on
Display Invert		Yes	Inverts the default display mode
		On	Locks display (password: <up></up> ,
Key Lock	Off		<pre><down>, <up>, <down>, <enter>)</enter></down></up></down></pre>
	108		Turns off display backlight after 10 seconds of inactivity
Back Light	30S		Turns off display backlight after 30 seconds
		2Min	Turns off display backlight after 2 minutes of
		Always On	Display backlight always on
	Fixture Hours	<h></h>	Shows total hours the product has been powered on
	LED Hours	<_H>	Shows total hours the LEDs have been powered on
Information	Disp Ver	<v1.240201></v1.240201>	Shows current display firmware version
	CTR1-DRY Ver:	<v1.0></v1.0>	Shows current driver firmware version
	Temperature:	C°	Shows device temperature
	UID	21A40	Shows product UID
	Only This Fixture	CHL 	Selects an update file for this product, or shows " No such file! "
Upgrade	Multiple Fixture	CHL 	Selects an update file for this and connected STRIKE Bolt 1C products, or shows "No such file!"
Firmware	Other Fixture Type	CHL 	Selects an update file for other connected products, or shows "No such file!"
	Fixture to Fixtue	CHL 	Selects an update file for other connected products, or shows "No such file!"



Main Menu	Programming Levels	Description
Factory	No	Resets the product to factory default
Reset	Yes	settings



The "Other Fixture Type" option under Upgrade Firmware can only be selected for connected products compatible with the Upload 03 (the first 2 digits of the item code must be 03).

DMX Configuration

Use control configurations to operate the product with a DMX controller.

Control Personalities

To set the control personality:

- 1. Go to the **DMX Channel** main level.
- 2. Select the personality, from 10Ch, 11Ch, 13Ch, 17Ch, 20Ch, 25Ch, 27Ch, or 40Ch.



- See the <u>Starting Address</u> section for the highest selectable starting address for each personality.
- Make sure that the starting addresses on the various products do not overlap.

Starting Address

Each product will respond to a unique starting address from the controller. All products with the same starting address will respond in unison. To set the starting address:

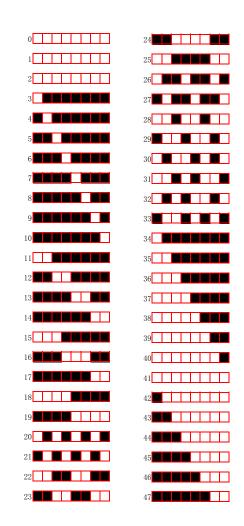
- 1. Go to the Start Address main level.
- 2. Select the starting address (1–512).
 - The highest recommended starting address for **10Ch** is **503**.
 - The highest recommended starting address for 11 Ch is 502.
 - The highest recommended starting address for 13 Ch is 500.
 - The highest recommended starting address for 17Ch is 496.
 - The highest recommended starting address for 20 Ch is 493.
 - The highest recommended starting address for 25Ch is 488.
 - The highest recommended starting address for 27 Ch is 486.
 - The highest recommended starting address for 40 Ch is 473.



DMX Channel Assignments and Values Control Chart

Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 005	No function	076 ⇔ 080	Inverse square dimmer
006 ⇔ 010	Dimmer mode off	081 ⇔ 085	"S" dimmer
011 ⇔ 015	Dimmer mode 1 (fast)	086 ⇔ 090	No function
016 ⇔ 020	Dimmer mode 2	091 ⇔ 095	Beam 1 Invert off
021 ⇔ 025	Dimmer mode 3 (slow)	096 ⇔ 100	Beam 1 Invert on
026 ⇔ 030	1000 Hz	101 ⇔ 105	Beam 2 Invert off
031 ⇔ 035	2000 Hz	106 😂 110	Beam 2 Invert on
036 ⇔ 040	4000 Hz	111 ⇔ 115	Plate invert off
041 ⇔ 045	6000 Hz	116 ⇔ 120	Plate invert on
046 ⇔ 050	25Khz	121 ⇔ 125	Beam swap off
051 ⇔ 055	64Khz	126 ⇔ 130	Beam swap on
056 ⇔ 060	Fan mode auto	131 ⇔ 135	Reserved for future use
061 ⇔ 065	Fan mode on	136 ⇔ 140	Reserved for future use
066 ⇔ 070	Linear dimmer	141 ⇔ 255	No function
071 ⇔ 075	Square dimmer		

Beam Patterns





40Ch / 27Ch / 25Ch

	2704		Function	Value	Percent/Setting
1	1	1	Frost	000 <code-block></code-block>	
	2	-	Dimmer	000 <code-block></code-block>	
				000 🗢 009	·
			a		Strobe, slow to fast
-	3	-	Strobe		Pulse, slow to fast
					Random strobe, slow to fast
		_		220 <code-block></code-block>	'
2	_	2	Master dimmer	000 ⇔ 255 0–100%	
3	_	3	Beam dimmer	000 \(\Delta 255 \) 0–100%	
4	_	4	Plates dimmer	000 ⇔ 255	
			Beam flash		Classic shutter mode: disables duration control
5	_	5	duration		Beam strobe duration, slow to long
					100% on, no flash/strobe
_		_			100% on, no flash/strobe
6	-	6	Beam flash rate		Beam strobe rate, slow to fast
-					100% on, no flash/strobe
					Classic shutter mode: disables duration control
7	_	7	Plate flash duration		Plate strobe duration, slow to long
					100% on, no flash/strobe
					100% on, no flash/strobe
8	_	8	Plate flash rate		Plate strobe rate, slow to fast
					100% on, no flash/strobe
9	4	9	Plate pixel 1 red	000 ⇔ 255	
10	5	10	Plate pixel 1 green	000 ⇔ 255	
11	6	11	Plate pixel 1 blue	000 ⇔ 255	
12	7	12	Plate pixel 1 amber	000 ⇔ 255	
13	8	13	Plate pixel 2 red	000 <code-block></code-block>	
14	9	14	Plate pixel 2 green	000 <code-block></code-block>	
15	10	15	Plate pixel 2 blue	000 <code-block></code-block>	
16	11	16	Plate pixel 2 amber	000 <code-block></code-block>	
	12	17	Beam pixel 1	000 <code-block></code-block>	
	13	18	Beam pixel 2	000 🖨 255	
	14	19	Beam pixel 3	000 🖨 255	
	15	20	Beam pixel 4	000 🖨 255	
	16	21	Beam pixel 5	000 🖨 255	
	17	22	Beam pixel 6	000 ⇔ 255	
	18	23	Beam pixel 9	000 ⇔ 255	
	19	24	Beam pixel 8	000 🖨 255	
	20	25	Beam pixel 9	000 🖨 255	
	21	26	Beam pixel 10	000 ⇔ 255	
	22	27	Beam pixel 11	000 🖨 255	
	23	28	Beam pixel 12	000 ⇔ 255	
	24	29	Beam pixel 13	000 ⇔ 255	
	25	30	Beam pixel 14	000 🖨 255	
	26	31	Beam pixel 15	000 ⇔ 255	
-	27	32	Beam pixel 16	000 255	U— 1UU%



25CH	27CH	40CH	Function	Value	Percent/Setting
17	_	-	Beam pixel 1 + 9	000 ⇔ 255	0–100%
18	_	ı	Beam pixel 2 + 10	000 ⇔ 255	0–100%
19	-	-	Beam pixel 3 + 11	000 ⇔ 255	0–100%
20	_	-	Beam pixel 4 + 12		0–100%
21	_	ı	Beam pixel 5 + 13 000 ⇔ 255 0–100%		0–100%
22	_	-	Beam pixel 6 + 14	000 ⇔ 255	0–100%
23	_	ı	Beam pixel 7 + 15	000 ⇔ 255	0–100%
24	_	-	Beam pixel 8 + 16	000 ⇔ 255	0–100%
				000 🗢 005	No effect
				006 042	Ramp up
				043 🗢 085	Ramp down
_	_	33	Beam FX	086 ⇔ 128	Ramp up-down
				129 😂 171	Random
				172 ⇔ 214	Lighting
				215 <code-block> 255</code-block>	Spikes
		34	Top beams FX	000 🗇 002	Beam FX all select (all on)
_	_	34	select (cells 1-14)	003 ⇔ 255	See Beam Patterns
				000 ⇔ 005	Beam FX (no function)
			Top beams FX	006 ⇔ 124	Beam FX left to right, fast to slow
_	_	35	movement speed & direction (cells 1-	125 ⇔ 130	Beam FX stop (no function)
			14)	131 ⇔ 249	Beam FX Movement: right to left, slow to fast
				250 ⇔ 255	Beam FX stop (no function)
			Top beams FX	000 ⇔ 002	snap, cell to cell
-	_	36	crossfade (cells 1– 14)	003 ⇔ 255	Fade duration, short to long
		37	Bottom Beam FX	000 🖘 002	Beam FX all select (all on)
_	_	31	select (cells 15-28)	003 ⇔ 255	See Beam Patterns
				000 🗇 005	Beam FX (no function)
			Bottom beams FX	006 ⇔ 124	Beam FX left to right, fast to slow
-	_	38	movement speed & direction (cells 15-	125 ⇔ 130	Beam FX stop (no function)
			28)	131 ⇔ 249	Beam FX Movement: right to left, slow to fast
				250 ⇔ 255	Beam FX stop (no function)
			Bottom beams FX	000 ⇔ 002	snap, cell to cell
	_	39	crossfade (cells 15–28)	003 🖘 255	Fade duration, short to long
25	_	40	Control (Hold 3seconds)	000 ⇔ 255	See the Control Chart



20Ch /17Ch / 13Ch / 11Ch

			00011			D 110 111
11CH				Function	Value	Percent/Setting
1	1	1	1	Frost	000 ⇔ 255	
2	_	-	-	Dimmer	000 ⇔ 255	
	-	2	2	Master dimmer	000 ⇔ 255	
_	2	3	3	Beam dimmer	000 ⇔ 255	
_	3	4	4	Plates dimmer	000 ⇔ 255	
2	4	-	5	Beam flash	000 🗢 009	Classic shutter mode: disables duration control
3	4	5	5	duration	010 ⇔ 250	Beam strobe duration, slow to long
					251 ⇔ 255	100% on, no flash/strobe
					000 🖘 009	100% on, no flash/strobe
4	5	6	6	Beam flash rate	010 ⇔ 250	Beam strobe rate, slow to fast
					251 ⇔ 255	100% on, no flash/strobe
	•	_	-	Distriction distriction	000 🜣 009	Classic shutter mode: disables duration control
5	6	7	7	Plate flash duration		Plate strobe duration, slow to long
-						100% on, no flash/strobe
					000 🖘 009	100% on, no flash/strobe
6	7	8	8	Plate flash rate	010 ⇔ 250	Plate strobe rate, slow to fast
					251 ⇔ 255	100% on, no flash/strobe
7	-	_	-	Beam white	000 ⇔ 255	0–100%
8	8	9	9	Plates red	000 ⇔ 255	0–100%
9	9	10	10	Plates green 000 ⇔ 255 0–100%		0–100%
10	10	11	11	Plates blue 000 ⇔ 255 0–100%		0–100%
11	11	12	12	Plates amber	000 ⇔ 255	
					000 ⇔ 005	No effect
					006 ⇔ 042	Ramp up
					043 ⇔ 085	Ramp down
-	12	13	13	Beam FX	086 ⇔ 128	Ramp up-down
					129 ⇔ 171	Random
					172 ⇔ 214	<u> </u>
					215 🗢 255	
_	_	_	14	Top beams FX	000 ⇔ 002	Beam FX all select (all on)
	_		17	select (cells 1-14)		See Beam Patterns
						Beam FX (no function)
				Top beams FX		Beam FX left to right, fast to slow
_	_	_	15	movement speed &	125 ⇔ 130	Beam FX stop (no function)
				direction (cells 1– 14)	131 <code-block> 249</code-block>	Beam FX Movement: right to left, slow to fast
-						Beam FX stop (no function)
_		14		Both beams FX	000 ⇔ 002	Beam FX all select (all on)
	-	14	_	select	003 ⇔ 255	See Beam Patterns
					000 ⇔ 005	Beam FX (no function)
				Dath haars TV	006 ⇔ 124	Beam FX left to right, fast to slow
_	_	15	_	Both beams FX movement speed &	125 ⇔ 130	Beam FX stop (no function)
_		.0	_	direction	131 249	Beam FX Movement: right to left, slow to fast
					250 ⇔ 255	Beam FX stop (no function)



11CH	13CH	17CH	20CH	Function	Value	Percent/Setting
		16		Both beams FX	000 🗢 002	snap, cell to cell
_	_	16	_	crossfade	003 ⇔ 255	Fade duration, short to long
				Top beams FX	000 ⇔ 002	snap, cell to cell
_	-	ı	16	crossfade (cells 1– 14)	003 ⇔ 255	Fade duration, short to long
_	_	_	17	Bottom Beam FX	000 ⇔ 002	Beam FX all select (all on)
	_		17	select (cells 15-28)	003 ⇔ 255	See Beam Patterns
				000 ⇔ 005	Beam FX (no function)	
				Bottom beams FX movement speed &	006 ⇔ 124	Beam FX left to right, fast to slow
_		_	18			Beam FX stop (no function)
		al	direction (cells 15– 28)	131 249	Beam FX Movement: right to left, slow to fast	
					250 ⇔ 255	Beam FX stop (no function)
			4.0	Bottom beams FX	000 ⇔ 002	snap, cell to cell
_	_	•	19	crossfade (cells 15–28)	003 ⇔ 255	Fade duration, short to long
-	13	17	20	Control (Hold 3seconds)	000 ⇔ 255	See the Control Chart

10Ch

Channel	Function	Value	Percent/Setting		
1	Frost	000 ⇔ 255			
2	Dimmer	000 ⇔ 255			
		000 🗢 009	Open		
3		010 🗢 079	Strobe slow to fast		
	Strobe	080 ⇔ 149	Pulse slow to fast		
		150 ⇔ 219	Random strobe slow to fast		
		220 ⇔ 255	Open		
4	White	000 ⇔ 255			
5	Red	000 ⇔ 255			
6	Green	000 ⇔ 255			
7	Blue	000 ⇔ 255	0–100%		
8	Amber	000 ⇔ 255	0–100%		
		000 ⇔ 010	No function		
		011 🗢 030	Beam macro 1 (slow to fast)		
		031 ⇔ 050	Beam macro 2 (slow to fast)		
		051 ⇔ 070	Beam macro 3 (slow to fast)		
		071 ⇔ 090	Beam macro 4 (slow to fast)		
		091 ⇔ 110	Beam macro 5 (slow to fast)		
9	Beam Macro	111 ⇔ 130	Beam macro 6 (slow to fast)		
9	Bealli Macio	131 ⇔ 150	Beam macro 7 (slow to fast)		
		151 ⇔ 170	Beam macro 8 (slow to fast)		
		171 ⇔ 190	Beam macro 9 (slow to fast)		
		191 ⇔ 210	Beam macro 10 (slow to fast)		
		211 😂 230	Beam macro 11 (slow to fast)		
		231 ⇔ 250	Beam macro 12 (slow to fast)		
		251 ⇔ 255	No function		





Channel	Function	Value	Percent/Setting
		000 🖘 010	No function
		011 🗢 030	Plate macro 1 (slow to fast)
		031 ⇔ 050	Plate Macro 2 (slow to fast)
		051 ⇔ 070	Plate macro 3 (slow to fast)
	Plate Macro	071 ⇔ 090	Plate macro 4 (slow to fast)
		091 ⇔ 110	Plate macro 5 (slow to fast)
10		111 😂 130	Plate macro 6 (slow to fast)
10		131 ⇔ 150	Plate macro 7 (slow to fast)
		151 ⇔ 170	Plate macro 8 (slow to fast)
		171 ⇔ 190	Plate macro 9 (slow to fast)
		191 ⇔ 210	Plate macro 10 (slow to fast)
		211 <code-block> 230</code-block>	Plate macro 11 (slow to fast)
		231 <code-block> 250</code-block>	Plate macro 12 (slow to fast)
		251 ⇔ 255	No function



Standalone Configuration

Static Mode

The Static Fixed Color mode allows for permanent RGBA presets without a DMX controller. To run the Static Fixed Color mode:

- 1. Go to the **Static** main level.
- Select Fixed Color.
- 3. Choose among the preset RGBA color options and combinations (R, G, B, A, RG, RB, RA, GB, GA, BA, RGB, RGA, RBA, GBA, and RGBA).

The Manual Color Mixer allows RGBA color mixing without a DMX controller. To run the Manual Color Mixer:

- 1. Go to the **Static** main level.
- 2. Select Manual Color Mixer.
- 3. Choose among Red, Green, Blue, or Amber.
- 4. Adjust the color value from 0 to 255.

Plate Intensity

To adjust the plate intensity of the STRIKE Bolt 1C:

- 1. Go to the Plate Intensity main level.
- 2. Choose the intensity from 000 (darkest) to 255 (brightest).

Plate Flash Duration

To adjust the duration of the plate flash of the STRIKE Bolt 1C:

- 1. Go to the Plate Flash Duration main level.
- 2. Choose the intensity from 000-009 (always on), 010 (slowest), 250 (longest) to 251-255 (always on).

Plate Flash Rate

To adjust the plate flash rate of the STRIKE Bolt 1C:

- 1. Go to the Plate Flash Rate main level.
- 2. Choose the intensity from 000–009 (always on), 010 (slowest), 250 (fastest) to 251–255 (always on).

Beam Intensity

To adjust the beam intensity of the STRIKE Bolt 1C:

- 1. Go to the **Beam Intensity** main level.
- 2. Choose the intensity from **000** (darkest) to **255** (brightest).

Beam Flash Duration

To adjust the duration of the beam flash of the STRIKE Bolt 1C:

- 1. Go to the **Beam Flash Duration** main level.
- Choose the intensity from 000–009 (always on), 010 (slowest), 250 (longest) to 251–255 (always on).

Beam Flash Rate

To adjust the beam flash rate of the STRIKE Bolt 1C:

- 1. Go to the **Beam Flash Rate** main level.
- 2. Choose the intensity from 000-009 (always on), 010 (slowest), 250 (fastest) to 251-255 (always on).

Frost

To enable the frost feature on the STRIKE Bolt 1C:

- 1. Go to the **Frost** main level.
- 2. Choose the intensity from **000–255**.

Test

To set the product to run an automatic test:

- 1. Go to the **Test** main level.
- 2. Select Auto Test.

To test the product manually:

- 1. Go to the **Test** main level.
- 2. Select Manual Test.
- 3. select an option, from Frost, Master Dimmer, Beam Dimmer, Plates Dimmer, Beam Duration, Beam Rate, Plate Duration, Plate Rate, Plate 1 (Red, Green, Blue, or Amber), Plate 2 (Red, Green, Blue, or Amber), Beam 1-16, Beam FX, Top B Select, T B S & Dir, T B Crossfade, Bot B Select, B B S & Dir, B B Crossfade, or Control.
- Choose the intensity from 000–255.



Settings Configuration

Dimmer Speed Mode

To set the dimmer speed:

- 1. Go to the **Dimmer Mode** main level.
- Select the dimmer speed mode from Off (instant), Dimmer 1 (fastest), Dimmer 2, or Dimmer 3 (slowest).

Dimmer Curve

To set the dimmer curve:

- 1. Go to the **Dimmer Curve** main level.
- 2. Select from S-Curve, Linear, Square, or Inverse Square.

LED Frequency

To set the Pulse Width Modulation frequency:

- 1. Go to the **LED Frequency** main level.
- 2. Select from 1000Hz, 2000Hz, 4000Hz, 6000Hz, 25KHz, or 64KHz.

Red Shift

With red shift enabled, the color temperature will warm as the dimmer decreases in imitation of a lamp. To enable or disable the red shift function:

- 1. Go to the Red Shift main level.
- 2. Select from No or Yes.

Pixel Invert

To invert the display:

- 1. Go to the Pixel Invert main level.
- 2. Select from Beam 1 Invert, Beam 2 Invert, or Plate Invert.
- 3. Select from No or Yes.

LED Array Swap

To swap the beam and plate pixel mapping, do the following:

- 1. Go to the **LED Array Swap** main level.
- 2. Select Beam Swap.
- 3. Choose from **No** (keep default beam mapping) to **Yes** (invert beam mapping).

Fan Mode

To set the fan mode:

- 1. Go to the **Fan Mode** main level.
- 2. Select the fan mode, from **Auto** (adjusts to product temperature) or **On** (always on).

Display Invert

To invert the display:

- 1. Go to the **Display Invert** main level.
- 2. Select from **No** (does not invert the display) or **Yes** (inverts the display).

Key Lock

To lock or unlock the control panel:

- 1. Go to the **Key Lock** main level.
- 2. Select **On** (locks control panel) or **Off** (control panel stays unlocked).



When the key lock is activated, the product will prompt for the passcode in order to access the menu. The passcode is <UP>, <DOWN>, <UP>, <DOWN>, <ENTER>.

Display Back Light

To set how long the display will stay lit without activity:

- 1. Go to the **Back Light** main level.
- 2. Select from 10S (10 seconds), 30S (30 seconds), 2Min (2 minutes), or Always On.



Product Information

To view the product information:

- 1. Go to the **Information** main level.
- 2. Choose among:
 - Fixture Hours to display the number of hours the fixture has been on

 - LED Hours to display the total LED hours used

 Display Ver to display the current software version of the fixture

 CTR1-DRY Ver to display the current driver firmware version

 - **Temperature** to display the device temperature
 - **UID** to display the fixture's unique identification (UID)

Upgrade Firmware

To upgrade firmware in the product:

- 1. Go to the **Upgrade Firmware** main level.
- 2. Select Only This Fixture, Multiple Fixture, Other Fixture Type, or Fixture to Fixture.

Factory Reset

To reset the product to factory default settings:

- 1. Go to the Factory Reset main level.
- 2. Select No (do not reset) or Yes (reset).

Master/Slave

To set the STRIKE Bolt 1C product to master or slave mode:

- 1. Go to the **Master/Slave** main level.
- 2. Select from **Master** (sends control signal) or **Slave** (receives control signal).



- Configure all the slave products before connecting the master to the daisy chain.
- Never connect a DMX controller to a DMX string configured for Master/Slave operation because the controller may interfere with the signals from the master.
- Do not connect more than 31 slaves to the master.



5. Maintenance

Product Maintenance

Dust build-up reduces light output performance and can cause overheating. This can lead to reduction of the light source's life and/or mechanical wear. To maintain optimum performance and minimize wear, clean each lighting product at least twice a month. However, be aware that usage and environmental conditions could be contributing factors to increase the cleaning frequency.

To clean the product, follow the instructions below:

- 1. Unplug the product from power.
- 2. Wait until the product is at room temperature.
- 3. Use a vacuum (or dry compressed air) and a soft brush to remove dust collected on the external surface/vents.
- 4. Clean all transparent surfaces with a mild soap solution, ammonia-free glass cleaner, or isopropyl alcohol.
- 5. Apply the solution directly to a soft, lint free cotton cloth or a lens cleaning tissue.
- 6. Softly drag any dirt or grime to the outside of the transparent surface.
- 7. Gently polish the transparent surfaces until they are free of haze and lint.



Always dry the transparent surfaces carefully after cleaning them.



Do not spin the cooling fans with compressed air. Damage may result.

Torque Measurements

To maintain the IP rating when reassembling the product, use the given torque measurements for each of the following screws and bolts:

Fixture Parts	Torque Rating (Kgf.cm)	Torque Rating (lbf.in)
Covers, stands	10	8.6796
Sockets	6	5.20776



6. Technical Specifications

Dimensions and Weight

Length	Width	Height	Weight
14.96 in (380 mm)	8.39 in (213 mm)	11.81 in (300 mm)	19 lb (8.7 kg)

Note: Dimensions in inches are rounded.

Power

Power Su	pply Type	Range		Voltage Selection	
Switching	(internal)	100 to 240 VAC, 50/60 Hz		Auto-ranging	
Parameter	100 V, 60 Hz	120 V, 60 Hz	208 V, 60 Hz	230 V, 50 Hz	240 V, 50 Hz
Consumption	334 W	329 W	326 W	323 W	322 W
Operating Current	3.41 A	2.82 A	1.82 A	1.48 A	1.42 A

Power I/O	U.S./Worldwide	UK/Europe
Power Input Connectors	Seetronic Powerkon IP65	Seetronic Powerkon IP65
Power Output Connector	Seetronic Powerkon IP65	Seetronic Powerkon IP65
Power Cable plug	Edison	Local plug

Light Source

Type	Color	Quantity	Power	Current	Lifespan
LED	Quad	66	0.9-1.5 W	470 mA	50,000 hours
LED	CW	392	1.5 W		50,000 hours

Photometrics

	Beam angle	Field angle	Lumens	Illuminance @ 5 m
Plate	84.6° x 73.6°	139.7° x 114.5°	2735	66 lux
Beam	77.7° x 54.7°	129.1° x 102.3°	23,736	729 lux
Combined	77.5 x 55.8°	130.6° x 104.4°	20,251	605 lux

Color Temperature	CRI	Strobe Rate
5692 K	89.2	0 to 30 Hz

Thermal

Maximum External Temperature	Cooling System
113 °F (45 °C)	Fan-assisted Convection

Control

DMX I/O Connector	Art-Net™ / sACN I	O Connector	Channel Range
5-pin XLR	Seetronic Eth	nerCON 10, 11,	13, 17, 20, 25, 27, or 40
Ordering			
Product Name	Item Name	Item Code	UPC Number
STRIKE Bolt 1C	STRIKEBOLT1C	03052014	781462223625









Contact Us

0	Table to 10
General Information	Technical Support
Chauvet World Headquarters	
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Fax: (954) 929-5560	
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Chauvet U.K.	
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Warranty & Returns

For warranty terms and conditions and return information, please visit our website.

For customers in the United States and Mexico: www.chauvetlighting.com/warranty-registration.

For customers in the United Kingdom, Republic of Ireland, Belgium, the Netherlands, Luxembourg, France, and Germany: www.chauvetlighting.eu/warranty-registration.