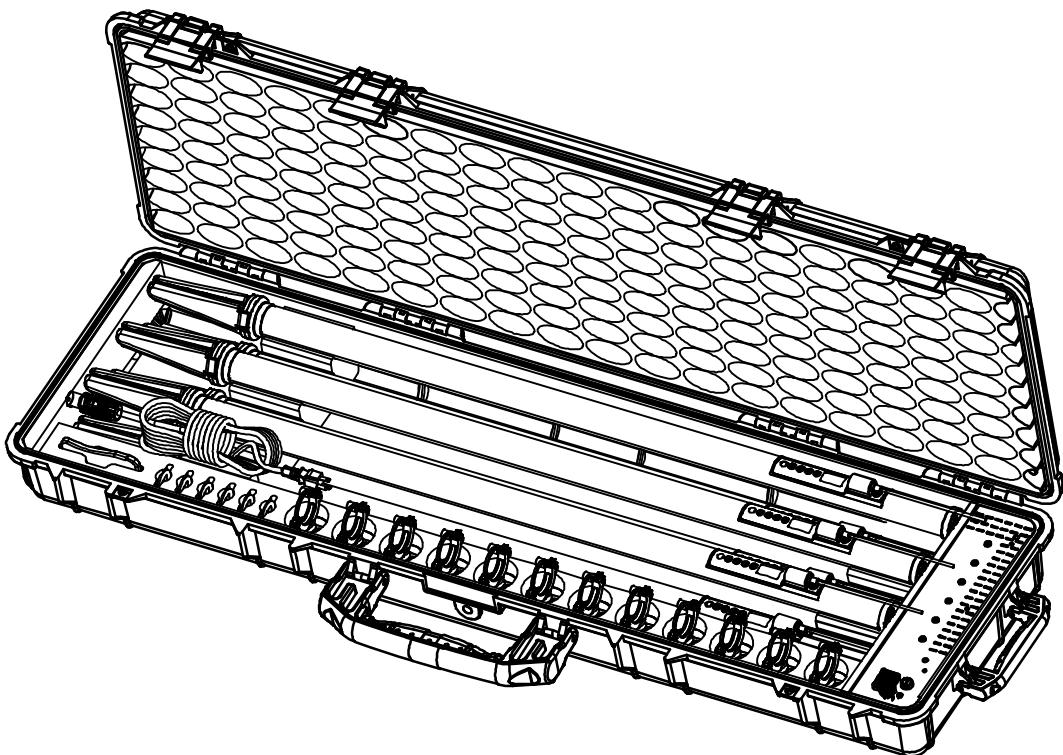


# WELL STX 180

## WIRELESS EVENT LED LUMINAIRE

### Quick Reference Guide

English	EN
Español	ES
Français	FR
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## About This Guide

The WELL STX 180 Quick Reference Guide (QRG) has basic product information such as connection, mounting, menu options, and DMX values. Download the User Manual from [www.chauvetprofessional.com](http://www.chauvetprofessional.com) for more details.

## Disclaimer

The information and specifications contained in this QRG are subject to change without notice.

## LIMITED WARRANTY

**FOR WARRANTY REGISTRATION AND COMPLETE TERMS AND CONDITIONS PLEASE VISIT OUR WEBSITE.**

**For Customers in the United States and Mexico:** [www.chauvetlighting.com/warranty-registration](http://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/](http://www.chauvetlighting.eu/warranty-registration/).

Chauvet warrants that this product shall be free from defects in material and workmanship under normal use, for the period specified in and subject to the exclusions and limitations set forth in, the full limited warranty on our website. This warranty extends only to the original purchaser of the product and is not transferable. To exercise rights under this warranty, you must provide proof of purchase in the form of an original sales receipt from an authorized dealer that shows the product name and date of purchase. THERE ARE NO OTHER EXPRESS OR IMPLIED WARRANTIES. This warranty gives you specific legal rights. You may also have other rights that vary from state to state and country to country. This warranty is valid only in the United States, United Kingdom, Republic of Ireland, Belgium, the Netherlands, Luxembourg, France, Germany and Mexico. For warranty terms in other countries, please consult your local distributor.

## Safety Notes

These Safety Notes include important information about installation, use, and maintenance.

- DO NOT open this product. It contains no user-serviceable parts.
- CAUTION: Flashing light is known to trigger epileptic seizures. User must comply with local laws regarding notification of strobe use.
- CAUTION: When transferring 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 product to fully acclimate to the surrounding environment before connecting it to power.
- Mount this product in a location with adequate ventilation, at least 20 in (50 cm) from adjacent surfaces.
- DO NOT leave any flammable material within 50 cm of this product while operating or connected to power.
- USE a safety cable when mounting this product overhead.
- DO NOT operate this product if the housing or cables appear damaged.
- DO NOT connect this product to a dimmer or rheostat.
- ONLY connect this product to a grounded and protected circuit.
- ONLY use the hanging/mounting bracket to carry this product.
- In the event of a serious operating problem, stop using immediately.
- The maximum ambient temperature is 113 °F (45 °C). Do not operate this product at higher temperatures.

## FCC 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.

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

## RF Exposure Warning for North America and Australia

Warning! This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

## Contact

Outside the U.S., U.K., Ireland, Benelux, France, Germany, or Mexico, contact your distributor to request support or return a product. Refer to [Contact Us](#) at the end of this QRG for contact information.

## What is Included

<ul style="list-style-type: none"> <li>• 6x WELL STX 180</li> <li>• True-1-style power cord with Edison plug</li> <li>• Charging flight case</li> <li>• 6x stands</li> </ul>	<ul style="list-style-type: none"> <li>• 12x magnetic clamps</li> <li>• 6x hanging eye bolts</li> <li>• 6x stealth filters</li> <li>• Quick Reference Guide</li> </ul>
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## AC Power

This product has an auto-ranging power supply that can work with an input voltage range of 100–240 VAC, 50/60 Hz.

### AC plug

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

## DMX Linking

The WELL STX 180 will work with a DMX controller using a wireless DMX data connection. A DMX Primer is available from [www.chauvetprofessional.com](http://www.chauvetprofessional.com).

### DMX connection

The WELL STX 180 uses a wireless DMX data connection for its DMX personalities: **4Ch**, **15Ch**, **64Ch**, and **67Ch**. See the User Manual for information about connecting and configuring the product for DMX operation.

### Infrared Remote Control (IRC)

The WELL STX 180 is fully compatible with the Infrared Remote Control (IRC) from CHAUVEt. For more information on the IRC, download the User manual from [www.chauvetprofessional.com](http://www.chauvetprofessional.com).



**It may be necessary to turn the product off and on again when switching from W-DMX to IRC and vice-versa.**

## RDM (Remote Device Management)

Remote Device Management, or RDM, is a standard for allowing DMX-enabled devices to communicate bi-directionally along existing DMX cabling. The WELL STX 180 supports RDM protocol that allows feedback to monitor changes to **DMX Address**, **DMX Channel**, and **Dimmer Mode** menu options. Download the User Manual from [www.chauvetprofessional.com](http://www.chauvetprofessional.com) for more details.

## Wireless Operation

In optimal conditions, the WELL STX 180 can operate up to 300 m (900 ft) away from the W-DMX transmitter. The W-DMX receiver in the WELL STX 180 must be paired with the W-DMX transmitter for wireless operation.

### Initial setup

1. Turn the W-DMX transmitter on.
2. Connect the W-DMX transmitter to a DMX controller.
3. Place the WELL STX 180 within 300 m from the W-DMX transmitter.
4. Turn the WELL STX 180 on.

### Configuration

1. From the WELL STX 180's control panel, go to the **DMX Address**.
2. Select the start address, as with any other DMX-compatible product.
3. Go to **Wireless Setting > Operating Mode**.
4. Select **Receive**.
5. Go to **Wireless Setting > WDMX > On/Off**.
6. Select **On**.
7. Press the reset button on the W-DMX transmitter.

### Product pairing

If the WELL STX 180 has already been paired with the W-DMX transmitter, the display screen will show the DMX address and the DMX channel in use. The WELL STX 180 is now ready to work in wireless mode.

### Pairing the WELL STX 180 and a new W-DMX transmitter

1. From the WELL STX 180's control panel, go to **Wireless Setting > Receive Reset**.
2. Select **Yes**.
3. From the W-DMX transmitter, press <RESET>. The signal indicator on the transmitter will flash.
4. Once the transmitter has found the WELL STX 180, the signal indicator on the W-DMX transmitter will illuminate solid.
5. The display screen on the WELL STX 180 will show the strength of the signal.



**W-DMX operation can be interrupted or inhibited by people or liquid masses, including water or snow, between the transmitter and receiver. For best results, keep the area between the transmitter and receiver clear of any liquid mass.**

## Battery Charge Notes

This product is equipped with a built-in rechargeable lithium ion battery.

- Avoid depleting the battery below 10%.
- For best results, charge the battery in a temperature between 32 °F (0 °C) and 95 °F (35 °C).
- When charging the battery, keep the product at least 1 m from any open flame or hot plate.
- If the battery is completely discharged, the device cannot be turned on immediately when the charger is connected. Allow a depleted battery to charge for a few minutes before turning on the device.
- While charging, the device may heat up. This is normal and should not affect the device's lifespan or performance. If the battery gets hotter than usual, the charger may stop charging.
- When charging the battery, keep the charging case's cover open.
- Always charge the battery with the product in an upright position.
- Do not charge the battery for more than 24 hours.



**CAUTION: The product must be turned off before placing it in the charging case.**

## Storage Notes

- Recharge the battery to full capacity before storing the product.
- Store charged product(s) in a dry environment, away from direct sunlight.

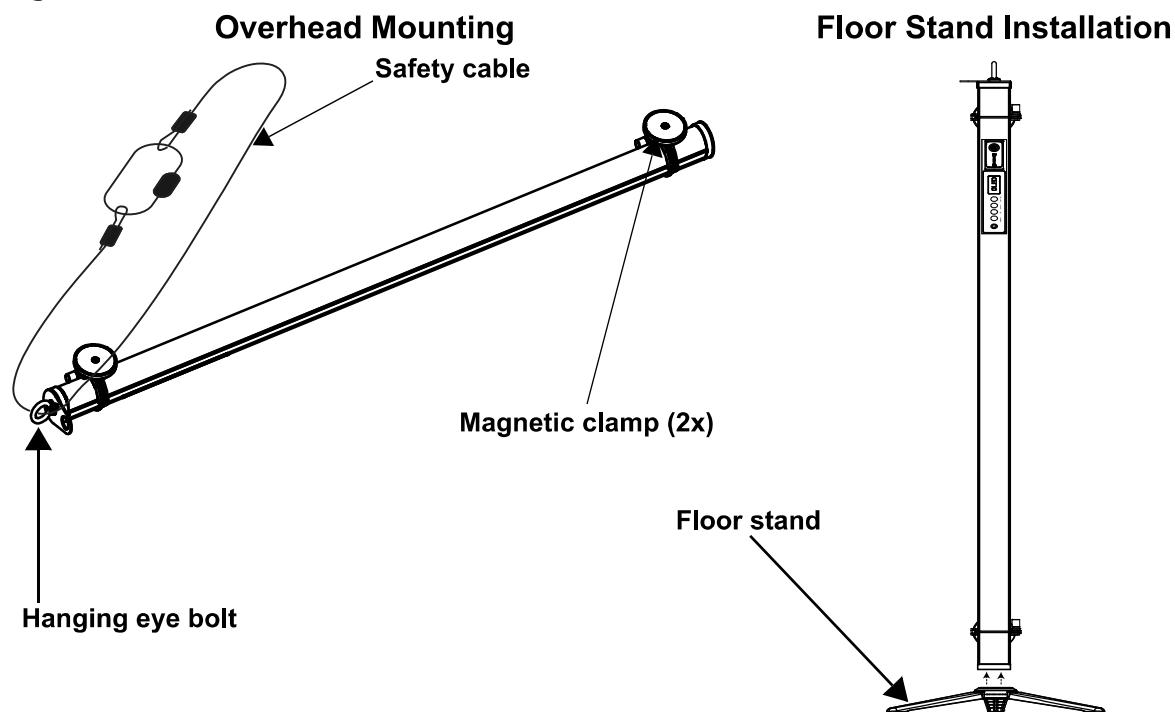
## Mounting

Before mounting this product, read the [Safety Notes](#). Use at least one mounting point per product. Make sure the magnetic mounting clamps are capable of supporting the weight of the product. For our CHAUVENT Professional line of mounting clamps, go to <http://trusst.com/products>.

### Floor stand

The WELL STX 180 comes with a floor stand that can be used for surface installation.

### Mounting diagram



## Control Panel Description

Button	Function
<MENU>	Exits from the current menu or function
<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

## Passcode

After being prompted, enter the following passcode by pressing: <UP>, <DOWN>, <UP>, <DOWN>, <ENTER>. This passcode cannot be changed and must be used whenever prompted.

**Menu Map**

Refer to the WELL STX 180 product page on [www.chauvetprofessional.com](http://www.chauvetprofessional.com) for the latest menu map.

Main Level	Programming Levels		Description
<b>DMX Address</b>	<b>001–512</b>		Selects DMX address (highest channel restricted to personality chosen)
<b>DMX Personality</b>	<b>4Ch</b>		4-channel: RGBW
	<b>15Ch</b>		15-channel: RGBW, color temperature, strobe, auto programs, auto speed, foreground color dimmer, foreground color, background color dimmer, background color, dimmer speed, auto delay
	<b>64Ch</b>		64-channel: RGBW 1–16
	<b>67Ch</b>		67-channel: RGBW 1–16, strobe, dimmer, dimmer speed
<b>Static</b>	<b>Manual color</b>	<b>R</b>	Manually adjusts RGBW color settings
		<b>G</b>	
		<b>B</b>	
		<b>W</b>	
	<b>Color temperature</b>	<b>2800K</b>	Selects preset color temperature
		<b>2900K</b>	
		<b>3000K</b>	
		<b>3100K</b>	
		<b>3200K</b>	
		<b>3300K</b>	
		<b>3400K</b>	
		<b>3500K</b>	
		<b>3600K</b>	
		<b>3700K</b>	
		<b>3800K</b>	
		<b>3900K</b>	
		<b>4000K</b>	
		<b>4100K</b>	
		<b>4200K</b>	
		<b>4300K</b>	
		<b>4400K</b>	
		<b>4500K</b>	
		<b>4600K</b>	
		<b>4700K</b>	
		<b>4800K</b>	
		<b>4900K</b>	
		<b>5000K</b>	
		<b>5100K</b>	
		<b>5200K</b>	
		<b>5300K</b>	
		<b>5400K</b>	
		<b>5500K</b>	
		<b>5600K</b>	
		<b>5700K</b>	
		<b>6000K</b>	
		<b>6500K</b>	
		<b>7000K</b>	
		<b>7500K</b>	
		<b>8000K</b>	
	<b>Fixed color</b>	<b>R</b>	Red
		<b>G</b>	Green
		<b>B</b>	Blue

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Main Level	Programming Levels		Description	
Static (cont.)	Fixed color (cont.)	W	White	
		GB	Green + blue	
		RB	Red + blue	
		RG	Red + green	
		RGB	Red + green + blue	
		RW	Red + white	
		GW	Green + white	
		BW	Blue + white	
		RGW	Red + green + white	
		RBW	Red + blue + white	
		GBW	Green + blue + white	
		RGBW	Red + green + blue + white	
Auto Show	Auto 1–28	R	Red	
		G	Green	
		B	Blue	
		W	White	
		GB	Green + blue	
		RB	Red + blue	
		RG	Red + green	
		RGB	Red + green + blue	
		RW	Red + white	
		GW	Green + white	
		BW	Blue + white	
		RGW	Red + green + white	
		RBW	Red + blue + white	
		GBW	Green + blue + white	
		RGBW	Red + green + blue + white	
		2800K	2800K white	
		7000K	7000K white	
		Auto	Auto colors	
		Off	No foreground color	
Auto Show	Auto 1–28	R	Red	
		G	Green	
		B	Blue	
		W	White	
		GB	Green + blue	
		RB	Red + blue	
		RG	Red + green	
		RGB	Red + green + blue	
		RW	Red + white	
		GW	Green + white	
		BW	Blue + white	
		RGW	Red + green + white	
		RBW	Red + blue + white	
		GBW	Green + blue + white	
		RGBW	Red + green + blue + white	
		2800K	2800K white	
		7000K	7000K white	
		Auto	Auto colors	
		Off	No background color	
Auto speed	1–100	Adjusts speed of auto programs		

Main Level	Programming Levels			Description			
Wireless setting	WDMX	On		Turns wireless DMX mode on/off			
		Off					
	Receive reset (Only in Receive mode)	No		Resets the internal receiver			
		Yes					
	Link (Only in Transmit mode)	Link		Links or unlinks to a W-DMX receiver			
		Unlink					
Operating mode		Receive		Receives W-DMX			
		Transmit		Transmits W-DMX			
White balance	Off			Turns off white balance			
	Manual	R	125–255	Adjusts the red, green, blue, and white LED maximum values manually			
		G					
		B					
		W					
IR setting	On			Turns on infrared mode for IRC-6 remote use			
	Off						
Run Time	3 hours			Shows product run time			
	5 hours						
	8 hours						
	12 hours						
Dimmer Mode	Off			Dimmer off			
	Dimmer 1–3			Dimming curves <b>Dimmer 1</b> (fast) to <b>Dimmer 3</b> (slow)			
Back Light	10S			Turns off display backlight after 10 seconds of inactivity			
	30S			Turns off display backlight after 30 seconds of inactivity			
	2min			Turns off display backlight after 2 minutes of inactivity			
	Always On			Display backlight always on			
Key lock	On			Locks/unlocks the display (Password is <UP>, <DOWN>, <UP>, <DOWN>, <ENTER>)			
	Off						
Information	Fixture Hours	----H		Shows total hours the product has been powered on			
	LED Hours	----H		Shows total LED hours			
	Version	V_._		Shows current firmware version			
	UID	-----		Shows product UID			
Factory Reset	No			Resets the product to factory default settings			
	Yes						

## DMX Values

67Ch

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	White 1	000 ⇄ 255	0–100%
5	Red 2	000 ⇄ 255	0–100%
6	Green 2	000 ⇄ 255	0–100%
7	Blue 2	000 ⇄ 255	0–100%
8	White 2	000 ⇄ 255	0–100%
9	Red 3	000 ⇄ 255	0–100%
10	Green 3	000 ⇄ 255	0–100%
11	Blue 3	000 ⇄ 255	0–100%
12	White 3	000 ⇄ 255	0–100%
13	Red 4	000 ⇄ 255	0–100%
14	Green 4	000 ⇄ 255	0–100%
15	Blue 4	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
16	White 4	000 ⇄ 255	0–100%
17	Red 5	000 ⇄ 255	0–100%
18	Green 5	000 ⇄ 255	0–100%
19	Blue 5	000 ⇄ 255	0–100%
20	White 5	000 ⇄ 255	0–100%
21	Red 6	000 ⇄ 255	0–100%
22	Green 6	000 ⇄ 255	0–100%
23	Blue 6	000 ⇄ 255	0–100%
24	White 6	000 ⇄ 255	0–100%
25	Red 7	000 ⇄ 255	0–100%
26	Green 7	000 ⇄ 255	0–100%
27	Blue 7	000 ⇄ 255	0–100%
28	White 7	000 ⇄ 255	0–100%
29	Red 8	000 ⇄ 255	0–100%
30	Green 8	000 ⇄ 255	0–100%
31	Blue 8	000 ⇄ 255	0–100%
32	White 8	000 ⇄ 255	0–100%
33	Red 9	000 ⇄ 255	0–100%
34	Green 9	000 ⇄ 255	0–100%
35	Blue 9	000 ⇄ 255	0–100%
36	White 9	000 ⇄ 255	0–100%
37	Red 10	000 ⇄ 255	0–100%
38	Green 10	000 ⇄ 255	0–100%
39	Blue 10	000 ⇄ 255	0–100%
40	White 10	000 ⇄ 255	0–100%
41	Red 11	000 ⇄ 255	0–100%
42	Green 11	000 ⇄ 255	0–100%
43	Blue 11	000 ⇄ 255	0–100%
44	White 11	000 ⇄ 255	0–100%
45	Red 12	000 ⇄ 255	0–100%
46	Green 12	000 ⇄ 255	0–100%
47	Blue 12	000 ⇄ 255	0–100%
48	White 12	000 ⇄ 255	0–100%
49	Red 13	000 ⇄ 255	0–100%
50	Green 13	000 ⇄ 255	0–100%
51	Blue 13	000 ⇄ 255	0–100%
52	White 13	000 ⇄ 255	0–100%
53	Red 14	000 ⇄ 255	0–100%
54	Green 14	000 ⇄ 255	0–100%
55	Blue 14	000 ⇄ 255	0–100%
56	White 14	000 ⇄ 255	0–100%
57	Red 15	000 ⇄ 255	0–100%
58	Green 15	000 ⇄ 255	0–100%
59	Blue 15	000 ⇄ 255	0–100%
60	White 15	000 ⇄ 255	0–100%
61	Red 16	000 ⇄ 255	0–100%
62	Green 16	000 ⇄ 255	0–100%
63	Blue 16	000 ⇄ 255	0–100%
64	White 16	000 ⇄ 255	0–100%
65	Strobe	000 ⇄ 010 011 ⇄ 255	Off Strobe, slow to fast
66	Dimmer	000 ⇄ 255	0–100%
67	Dimmer speed	000 ⇄ 051 052 ⇄ 101 102 ⇄ 152 153 ⇄ 203 204 ⇄ 255	Preset dimmer speed from display menu Dimmer speed mode off Dimmer speed mode 1 (fastest) Dimmer speed mode 2 Dimmer speed mode 3 (slowest)

**64Ch**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	White 1	000 ⇄ 255	0–100%
5	Red 2	000 ⇄ 255	0–100%
6	Green 2	000 ⇄ 255	0–100%
7	Blue 2	000 ⇄ 255	0–100%
8	White 2	000 ⇄ 255	0–100%
9	Red 3	000 ⇄ 255	0–100%
10	Green 3	000 ⇄ 255	0–100%
11	Blue 3	000 ⇄ 255	0–100%
12	White 3	000 ⇄ 255	0–100%
13	Red 4	000 ⇄ 255	0–100%
14	Green 4	000 ⇄ 255	0–100%
15	Blue 4	000 ⇄ 255	0–100%
16	White 4	000 ⇄ 255	0–100%
17	Red 5	000 ⇄ 255	0–100%
18	Green 5	000 ⇄ 255	0–100%
19	Blue 5	000 ⇄ 255	0–100%
20	White 5	000 ⇄ 255	0–100%
21	Red 6	000 ⇄ 255	0–100%
22	Green 6	000 ⇄ 255	0–100%
23	Blue 6	000 ⇄ 255	0–100%
24	White 6	000 ⇄ 255	0–100%
25	Red 7	000 ⇄ 255	0–100%
26	Green 7	000 ⇄ 255	0–100%
27	Blue 7	000 ⇄ 255	0–100%
28	White 7	000 ⇄ 255	0–100%
29	Red 8	000 ⇄ 255	0–100%
30	Green 8	000 ⇄ 255	0–100%
31	Blue 8	000 ⇄ 255	0–100%
32	White 8	000 ⇄ 255	0–100%
33	Red 9	000 ⇄ 255	0–100%
34	Green 9	000 ⇄ 255	0–100%
35	Blue 9	000 ⇄ 255	0–100%
36	White 9	000 ⇄ 255	0–100%
37	Red 10	000 ⇄ 255	0–100%
38	Green 10	000 ⇄ 255	0–100%
39	Blue 10	000 ⇄ 255	0–100%
40	White 10	000 ⇄ 255	0–100%
41	Red 11	000 ⇄ 255	0–100%
42	Green 11	000 ⇄ 255	0–100%
43	Blue 11	000 ⇄ 255	0–100%
44	White 11	000 ⇄ 255	0–100%
45	Red 12	000 ⇄ 255	0–100%
46	Green 12	000 ⇄ 255	0–100%
47	Blue 12	000 ⇄ 255	0–100%
48	White 12	000 ⇄ 255	0–100%
49	Red 13	000 ⇄ 255	0–100%
50	Green 13	000 ⇄ 255	0–100%
51	Blue 13	000 ⇄ 255	0–100%
52	White 13	000 ⇄ 255	0–100%
53	Red 14	000 ⇄ 255	0–100%
54	Green 14	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
54	Green 14	000 ⇄ 255	0–100%
55	Blue 14	000 ⇄ 255	0–100%
56	White 14	000 ⇄ 255	0–100%
57	Red 15	000 ⇄ 255	0–100%
58	Green 15	000 ⇄ 255	0–100%
59	Blue 15	000 ⇄ 255	0–100%
60	White 15	000 ⇄ 255	0–100%
61	Red 16	000 ⇄ 255	0–100%
62	Green 16	000 ⇄ 255	0–100%
63	Blue 16	000 ⇄ 255	0–100%
64	White 16	000 ⇄ 255	0–100%

## 15Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%
2	Red	000 ⇄ 255	0–100%
3	Green	000 ⇄ 255	0–100%
4	Blue	000 ⇄ 255	0–100%
5	White	000 ⇄ 255	0–100%
6	Color temperature	000 ⇄ 005	No function
		006 ⇄ 012	2800K
		013 ⇄ 019	2900K
		020 ⇄ 026	3000K
		027 ⇄ 033	3100K
		034 ⇄ 040	3200K
		041 ⇄ 047	3300K
		048 ⇄ 054	3400K
		055 ⇄ 061	3500K
		062 ⇄ 068	3600K
		069 ⇄ 075	3700K
		076 ⇄ 082	3800K
		083 ⇄ 089	3900K
		090 ⇄ 096	4000K
		097 ⇄ 103	4100K
		104 ⇄ 110	4200K
		111 ⇄ 117	4300K
		118 ⇄ 124	4400K
		125 ⇄ 131	4500K
		132 ⇄ 138	4600K
		139 ⇄ 145	4700K
		146 ⇄ 152	4800K
		153 ⇄ 159	4900K
		160 ⇄ 166	5000K
		167 ⇄ 173	5100K
		174 ⇄ 180	5200K
		181 ⇄ 187	5300K
		188 ⇄ 194	5400K
		195 ⇄ 201	5500K
		202 ⇄ 208	5600K
		209 ⇄ 215	5700K
		216 ⇄ 222	6000K
		223 ⇄ 229	6500K
		230 ⇄ 236	7000K
		237 ⇄ 243	7500K
		244 ⇄ 255	8000K

Channel	Function	Value	Percent/Setting
7	<b>Strobe</b>	000 ⇄ 010 011 ⇄ 255	No function Strobe, slow to fast
		000 ⇄ 010 011 ⇄ 018 019 ⇄ 026 027 ⇄ 034 035 ⇄ 042 043 ⇄ 050 051 ⇄ 058 059 ⇄ 066 067 ⇄ 074 075 ⇄ 082 083 ⇄ 090 091 ⇄ 098 099 ⇄ 106 107 ⇄ 114 115 ⇄ 122 123 ⇄ 130 131 ⇄ 138 139 ⇄ 146 147 ⇄ 154 155 ⇄ 162 163 ⇄ 170 171 ⇄ 178 179 ⇄ 186 187 ⇄ 194 195 ⇄ 202 203 ⇄ 210 211 ⇄ 218 219 ⇄ 226 227 ⇄ 255	No function Program 1 Program 2 Program 3 Program 4 Program 5 Program 6 Program 7 Program 8 Program 9 Program 10 Program 11 Program 12 Program 13 Program 14 Program 15 Program 16 Program 17 Program 18 Program 19 Program 20 Program 21 Program 22 Program 23 Program 24 Program 25 Program 26 Program 27 Program 28 (cycles through programs 1–27)
8	<b>Auto programs</b>	000 ⇄ 255	Auto programs speed, slow to fast
9	<b>Auto speed</b>	000 ⇄ 255	0–100%
10	<b>Foreground color dimmer</b>	000 ⇄ 255	0–100%
		000 ⇄ 013 014 ⇄ 027 028 ⇄ 041 042 ⇄ 055 056 ⇄ 069 070 ⇄ 083 084 ⇄ 097 098 ⇄ 111 112 ⇄ 125 126 ⇄ 139 140 ⇄ 153 154 ⇄ 167 168 ⇄ 181 182 ⇄ 195 196 ⇄ 209 210 ⇄ 223 224 ⇄ 237 238 ⇄ 255	Red Green Blue White Green + blue Red + blue Red + green Red + green + blue Red + white Green + white Blue + white Red + green + white Red + blue + white Green + blue + white Red + green + blue + white 2800K 7000K Auto
11	<b>Foreground color</b>	000 ⇄ 255	0–100%
12	<b>Background color dimmer</b>	000 ⇄ 255	0–100%

# QUICK REFERENCE GUIDE

EN



Channel	Function	Value	Percent/Setting
13	Background color	000 ⇄ 013 014 ⇄ 027 028 ⇄ 041 042 ⇄ 055 056 ⇄ 069 070 ⇄ 083 084 ⇄ 097 098 ⇄ 111 112 ⇄ 125 126 ⇄ 139 140 ⇄ 153 154 ⇄ 167 168 ⇄ 181 182 ⇄ 195 196 ⇄ 209 210 ⇄ 223 224 ⇄ 237 238 ⇄ 255	Red Green Blue White Green + blue Red + blue Red + green Red + green + blue Red + white Green + white Blue + white Red + green + white Red + blue + white Green + blue + white Red + green + blue + white 2800K 7000K Auto
14	Dimmer speed mode	000 ⇄ 051 052 ⇄ 101 102 ⇄ 152 153 ⇄ 203 204 ⇄ 255	Preset dimmer speed from display menu Dimmer speed mode off Dimmer speed mode 1 (fastest) Dimmer speed mode 2 Dimmer speed mode 3 (slowest)
15	Auto delay	000 ⇄ 255	0–100%

## 4Ch

Channel	Function	Value	Percent/Setting
1	Red	000 ⇄ 255	0–100%
2	Green	000 ⇄ 255	0–100%
3	Blue	000 ⇄ 255	0–100%
4	White	000 ⇄ 255	0–100%