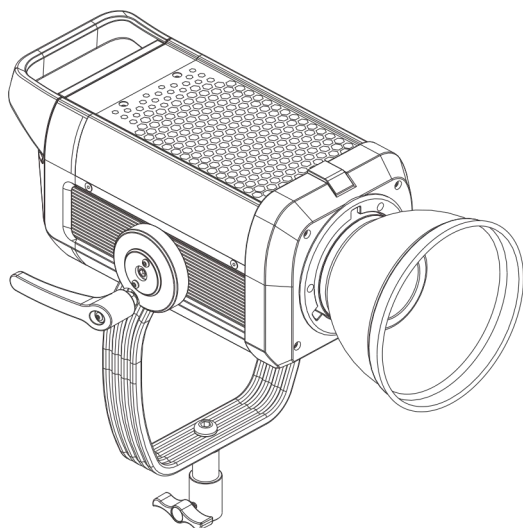


GVM



GVM PRO SD650C

DMX channel table

catalogue

Mode 1: CCT 8-bit (3 channels) 1	3
Mode 2: CCT 16-bit (6 channels) 1	3
Mode 3: CCT+Control 8-bit (5 channels) 1	3
Mode 4: CCT+Control 16-bit (8 channels) 2	4
Mode 5: RGB 8-bit (4 channels) 2	4
Mode 6: RGB 16-bit (8 channels) 2	4
Mode 7: RGB+Control 8-bit (6 channels) 3	5
Mode 8: RGB+Control 16-bit (10 channels) 3	5
Mode 9: HSI 8-bit (3 channels) 3	5
Mode 10: HSI 16-bit (6 channels) 4	6
Mode 11: HSI+Control 8-bit (5 channels) 4	6
Mode 12: HSI+ Control 16-bit (8 channels) 4	6
Mode 13: GEL 8-bit (4 channels) 5	7
Mode 14: GEL 16-bit (5 channels) 6	8
Mode 15: GEL + Control 8-bit (6 channels) 8	10
Mode 16: GEL+Control 16-bit (7 channels) 9	11
Mode 17: SOURCE 8-bit (2 channels) 11	13
Mode 18: SOURCE 16-bit (3 channels) 11	13
Mode 19: SOURCE+Control 8-bit (4 channels) 12	14
Mode 20: SOURCE+Control 16-bit (5 channels) 12	14
Mode 21: FX 8-bit (6 channels) 13	15
Mode 22: FX 16-bit (9 channels) 15	17
Mode 23: FX + Control 8-bit (7 channels) 16	18
Mode 24: FX+Control 16-bit (10 channels) 18	20

Mode 1: CCT 8-bit (3 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-255	0-100	colour temperature	2000K-10000K
3	0-2	0	all-or-none	Green Value
	3-129	1-50	Green reduction: M: 50-1	
	130-255	51-100	Add green: G: 1-50	

Mode 2: CCT 16-bit (6 channels)				
channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	colour temperature	2000K-10000K
5-6	0-648	0	all-or-none	Green Value
	649-33091	1-50	Green reduction: M: 50-1	
	33092-65535	51-100	Add green: G: 1-50	

Mode 3: CCT+Control 8-bit (5 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-255	0-100	colour temperature	2000K-10000K
3	0-2	0	all-or-none	Green values
	3-129	1-50	Green reduction: M: 50-1	
	130-255	51-100	Add green: G: 1-50	
4	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
5	0-9	0-3	close	strobe/flash
	10-255	4-100	1-25Hz	

Mode 4: CCT+Control 16-bit (8 channels)				
channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	colour temperature	2000K-10000K
5-6	0-648	0	all-or-none	Green values
	649-33091	1-50	Green reduction: M: 50-1	
	33092-65535	51-100	Add green: G: 1-50	
7	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
8	0-9	0-3	close	stroboflash
	10-255	4-100	1-25Hz	

Mode 5: RGB 8-bit (4 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-255	0-100	glow	0-255
3	0-255	0-100	Green Flash	0-255
4	0-255	0-100	blue ligh	0-255

Mode 6: RGB 16-bit (8 channels)				
channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	glow	0-255
5-6	0-65535	0-100	Green Flash	0-255
7-8	0-65535	0-100	blue ligh	0-255

Mode 7: RGB+Control 8-bit (6 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-255	0-100	glow	0-255
3	0-255	0-100	Green Flash	0-255
4	0-255	0-100	blue ligh	0-255
5	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
6	0-9	0-3	close	strobobflash
	10-255	4-100	1-25Hz	

Mode 8: RGB+Control 16-bit (10 channels)				
channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	glow	0-255
5-6	0-65535	0-100	Green Flash	0-255
7-8	0-65535	0-100	blue ligh	0-255
9	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
10	0-9	0-3	close	strobobflash
	10-255	4-100	1-25Hz	

Mode 9: HSI 8-bit (3 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%

2	0-255	0-100	hue	0°-360°
3	0-255	0-100	saturation level	0%-100%

Mode 10: HSI 16-bit (6 channels)

channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	hue	0°-360°
5-6	0-65535	0-100	saturation level	0%-100%

Mode 11: HSI+Control 8-bit (5 channels)

channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-255	0-100	hue	0°-360°
3	0-255	0-100	saturation level	0%-100%
4	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
5	0-9	0-3	close	strobe/flash
	10-255	4-100	1-25Hz	

Mode 12: HSI+ Control 16-bit (8 channels)

channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3-4	0-65535	0-100	hue	0°-360°
5-6	0-65535	0-100	saturation level	0%-100%
7	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	

8	0-9 10-255	0-3 4-100	close 1-25Hz	stroboflash
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Mode 13: GEL 8-bit (4 channels)

chan nel	numeric value	%	function		remark s
1	0-255	0-100	luminance		0.0%-100.0%
2	0-127 128-255	0-50 51-100	LEE ROSCO		Type of colour paper
3	0-4 5-9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 85-89	0-1 2-3 4-5 6-7 8-9 10-11 12-13 14-15 16-17 18-19 20-21 22-23 24-25 26-27 28-29 30-31 32-33 34-35	L002 Rose Pink L007 Pale Yellow L019 Fire L021 Gold Amber L025 Sunset Red L026 Bright Red L036 Medium pink L046 Dark Magenta L058 Lavender L079 Just Blue L089 Moss Green L102 Light Amber L113 Magenta L120 Deep Blue L124 Dark Green L128 Bright Pink L131 Marine Blue L140 Summer Blue	R23 Orange R26 Light Red R41 Salmon R42 Deep Salmon R44 Middle Rose R47 Light Rose Purple R65 Daylight Blue R83 Medium Blue R89 Moss Green R92 Turquoise R99 Chocolate R310 Daffodil R318 Mayan Sun R325 Henna Sky R333 Blush Pink R364 Blue Bell R375 Cerulean Blue R378 Alice Blue	LEE color paper number and ROSCO color paper number

	90-94 95-99 100-104 105-109 110-114 115-119 120-124 125-129 130-134 135-139 140-144 145-149 150-255	36-37 38-39 40-41 42-43 44-45 46-47 48-49 50-51 52-53 54-55 56-57 58-59 60-100	L143 Pale Navy Blue L201 Full CTB L202 1/2 CTB L203 1/4 CTB L204 Full CTO L205 1/2 CTO L206 1/4 CTO L701 Provence L723 Virgin Blue L738 JAS Green L748 Seedy Pink L795 Magical Magenta obligate	R2001 VS Red R2002 VS Orange R2003 VS Yellow R2004 VS Green R2007 VS Blue R3220 Double Blue R4490 90 Green R4590 90 Yellow R4690 90 Red R4790 90 Magenta R4890 90 Pink R4990 90 Lavender obligate	
4	0-127 128-255	0-50 51-100	colour temperature		3200K 5600K

Mode 14: GEL 16-bit (5 channels)

chan nel	numeric value	%	function		remark s
1-2	0-65535	0-100	luminance		0.0%-1 00.0%
3	0-127 128-255	0-50 51-100	LEE ROSCO		Type of colour paper
4	0-4 5-9 10-14	0-1 2-3 4-5	L002 Rose Pink L007 Pale Yellow L019 Fire	R23 Orange R26 Light Red R41 Salmon	

	15-19	6-7	L021 Gold Amber	R42 Deep Salmon	
	20-24	8-9	L025 Sunset Red	R44 Middle Rose	
	25-29	10-11	L026 Bright Red	R47 Light Rose Purple	
	30-34	12-13	L036 Medium pink	R65 Daylight Blue	
	35-39	14-15	L046 Dark Magenta	R83 Medium Blue	
	40-44	16-17	L058 Lavender	R89 Moss Green	
	45-49	18-19	L079 Just Blue	R92 Turquoise	
	50-54	20-21	L089 Moss Green	R99 Chocolate	
	55-59	22-23	L102 Light Amber	R310 Daffodil	
	60-64	24-25	L113 Magenta	R318 Mayan Sun	
	65-69	26-27	L120 Deep Blue	R325 Henna Sky	
	70-74	28-29	L124 Dark Green	R333 Blush Pink	
	75-79	30-31	L128 Bright Pink	R364 Blue Bell	
	80-84	32-33	L131 Marine Blue	R375 Cerulean Blue	
	85-89	34-35	L140 Summer Blue	R378 Alice Blue	
	90-94	36-37	L143 Pale Navy Blue	R2001 VS Red	
	95-99	38-39	L201 Full CTB	R2002 VS Orange	
	100-104	40-41	L202 1/2 CTB	R2003 VS Yellow	
	105-109	42-43	L203 1/4 CTB	R2004 VS Green	
	110-114	44-45	L204 Full CTO	R2007 VS Blue	
	115-119	46-47	L205 1/2 CTO	R3220 Double Blue	
	120-124	48-49	L206 1/4 CTO	R4490 90 Green	
	125-129	50-51	L701 Provence	R4590 90 Yellow	
	130-134	52-53	L723 Virgin Blue	R4690 90 Red	
	135-139	54-55	L738 JAS Green	R4790 90 Magenta	
	140-144	56-57	L748 Seedy Pink	R4890 90 Pink	
	145-149	58-59	L795 Magical Magenta	R4990 90 Lavender	
	150-255	60-100	obligate	obligate	
5	0-127	0-50	colour temperature		3200K
	128-255	51-100			5600K

Mode 15: GEL+Control 8-bit (6 channels)

channel	numeric value	%	function		remarks
1	0-255	0-100	luminance		0.0%-100.0%
2	0-127 128-255	0-50 51-100	LEE ROSCO		Type of colour paper
3	0-4 5-9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54	0-1 2-3 4-5 6-7 8-9 10-11 12-13 14-15 16-17 18-19 20-21	L002 Rose Pink L007 Pale Yellow L019 Fire L021 Gold Amber L025 Sunset Red L026 Bright Red L036 Medium pink L046 Dark Magenta L058 Lavender L079 Just Blue L089 Moss Green	R23 Orange R26 Light Red R41 Salmon R42 Deep Salmon R44 Middle Rose R47 Light Rose Purple R65 Daylight Blue R83 Medium Blue R89 Moss Green R92 Turquoise R99 Chocolate	

	55-59 60-64 65-69 70-74 75-79 80-84 85-89 90-94 95-99 100-104 105-109 110-114 115-119 120-124 125-129 130-134 135-139 140-144 145-149 150-255	22-23 24-25 26-27 28-29 30-31 32-33 34-35 36-37 38-39 40-41 42-43 44-45 46-47 48-49 50-51 52-53 54-55 56-57 58-59 60-100	L102 Light Amber L113 Magenta L120 Deep Blue L124 Dark Green L128 Bright Pink L131 Marine Blue L140 Summer Blue L143 Pale Navy Blue L201 Full CTB L202 1/2 CTB L203 1/4 CTB L204 Full CTO L205 1/2 CTO L206 1/4 CTO L701 Provence L723 Virgin Blue L738 JAS Green L748 Seedy Pink L795 Magical Magenta obligate	R310 Daffodil R318 Mayan Sun R325 Henna Sky R333 Blush Pink R364 Blue Bell R375 Cerulean Blue R378 Alice Blue R2001 VS Red R2002 VS Orange R2003 VS Yellow R2004 VS Green R2007 VS Blue R3220 Double Blue R4490 90 Green R4590 90 Yellow R4690 90 Red R4790 90 Magenta R4890 90 Pink R4990 90 Lavender obligate	
4	0-127 128-255	0-50 51-100	colour temperature		3200K 5600K
5	0-85 86-170 171-255	0-33 34-66 67-100	Smart High Silent		Fan mode
6	0-9 10-255	0-3 4-100	close 1-25Hz		stroboflash

Mode 16: GEL+Control 16-bit (7 channels)

channel	numeric value	%	function		remarks
1-2	0-65535	0-100	luminance		0.0%-100.0%
3	0-127 128-255	0-50 51-100	LEE ROSCO		Type of colour paper
4	0-4 5-9 10-14 15-19 20-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-64 65-69 70-74 75-79 80-84 85-89 90-94 95-99 100-104	0-1 2-3 4-5 6-7 8-9 10-11 12-13 14-15 16-17 18-19 20-21 22-23 24-25 26-27 28-29 30-31 32-33 34-35 36-37 38-39 40-41	L002 Rose Pink L007 Pale Yellow L019 Fire L021 Gold Amber L025 Sunset Red L026 Bright Red L036 Medium pink L046 Dark Magenta L058 Lavender L079 Just Blue L089 Moss Green L102 Light Amber L113 Magenta L120 Deep Blue L124 Dark Green L128 Bright Pink L131 Marine Blue L140 Summer Blue L143 Pale Navy Blue L201 Full CTB L202 1/2 CTB	R23 Orange R26 Light Red R41 Salmon R42 Deep Salmon R44 Middle Rose R47 Light Rose Purple R65 Daylight Blue R83 Medium Blue R89 Moss Green R92 Turquoise R99 Chocolate R310 Daffodil R318 Mayan Sun R325 Henna Sky R333 Blush Pink R364 Blue Bell R375 Cerulean Blue R378 Alice Blue R2001 VS Red R2002 VS Orange R2003 VS Yellow	

	105-109 110-114 115-119 120-124 125-129 130-134 135-139 140-144 145-149 150-255	42-43 44-45 46-47 48-49 50-51 52-53 54-55 56-57 58-59 60-100	L203 1/4 CTB L204 Full CTO L205 1/2 CTO L206 1/4 CTO L701 Provence L723 Virgin Blue L738 JAS Green L748 Seedy Pink L795 Magical Magenta obligate	R2004 VS Green R2007 VS Blue R3220 Double Blue R4490 90 Green R4590 90 Yellow R4690 90 Red R4790 90 Magenta R4890 90 Pink R4990 90 Lavender obligate	
5	0-127 128-255	0-50 51-100	colour temperature		3200K 5600K
6	0-85 86-170 171-255	0-33 34-66 67-100	Smart High Silent		Fan mode
7	0-9 10-255	0-3 4-100	close 1-25Hz		strobeflash

Mode 17: SOURCE 8-bit (2 channels)				
channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0 %
2	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179 180-199	0-8 9-16 17-24 25-32 33-40 41-48 49-56 57-64 65-72 73-80	Tungsten 5600 DTR HMI6000 dysprosium lamps Studio Lamps Sodium Lamplamp Halogen Arc Lamp Candle Sunrise/Sunset	Source type

	200-219	81-88	Daylight	
	220-239	89-96	overcast sky	
	240-255	96-100	Cold white fluorescent lamps	
		0	obligate	

Mode 18: SOURCE 16-bit (3 channels)

channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179 180-199 200-219 220-239 240-255	0-8 9-16 17-24 25-32 33-40 41-48 49-56 57-64 65-72 73-80 81-88 89-96 96-100	Tungsten HMI5600 HMI6000 Studio Lamps Sodium Lamplamp Halogen Arc Lamp Candle Sunrise/Sunset Daylight overcast sky CFL Cool White obligate	Light source type

Mode 19: SOURCE+Control 8-bit (4 channels)

channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-19 20-39 40-59 60-79 80-99 100-119	0-8 9-16 17-24 25-32 33-40 41-48	Tungsten HMI5600 Daylight dysprosium lamps Studio Lamps Sodium Lamplamp Halogen	Source type

	120-139 140-159 160-179 180-199 200-219 220-239 240-255	49-56 57-64 65-72 73-80 81-88 89-96 96-100	Arc Lamp Candle Sunrise/Sunset Daylight overcast sky CFL Cool White obligate	
3	0-85 86-170 171-255	0-33 34-66 67-100	Smart High Silent	Fan mode
4	0-9 10-255	0-3 4-100	close 1-25Hz	strobeflash

Mode 20: SOURCE+Control 16-bit (5 channels)				
channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179 180-199 200-219 220-239 240-255	0-8 9-16 17-24 25-32 33-40 41-48 49-56 57-64 65-72 73-80 81-88 89-96 96-100	Tungsten HMI5600 HMI6000 Studio Lamps Sodium Lamplamp Halogen Arc Lamp Candle Sunrise/Sunset Daylight overcast sky CFL Cool White obligate	Source type

4	0-85	0-33	Smart	Fan mode
	86-170	34-66	High	
	171-255	67-100	Silent	
5	0-9	0-3	close	strobobflash
	10-255	4-100	1-25Hz	

Mode 21: FX 8-bit (6 channels)

channel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-9	0-4	lightning	Type of light effect
	10-19	5-8	CCT Loop	
	20-29	9-12	Candle	
	30-39	13-16	Bad bulb	
	40-49	17-20	TV	
	50-59	21-24	Paparazzi	
	60-69	25-28	Explosion	
	70-79	29-32	Pulsing	
	80-89	33-36	Disco	
	90-99	37-40	Cop Car	
	100-109	41-44	Party	
	110-119	45-48	Hue Loop	
	120-129	49-52	Fireworks	
	130-139	53-56	Fire Engine	
	140-149	57-60	Ambulance	
	150-159	61-64	SOS	
	160-255	65-100	obligate	

3	0-85 86-170 171-255	0-33 34-66 67-100	close Loop Playback Trigger once	How it was triggered
4	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179 180-199 200-219 220-255	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 100	1 2 3 4 5 6 7 8 9 10 stochastic obligate	speed
5	0-255	0-100	colour temperature	2000K-10000K, this channel is active in lightning, candle, bad bulb, TV, paparazzi, explosion, and breathing light modes
	0-255	0-100	hue	0°-360°, this channel is valid when in firework mode
6	0-255	0-100	saturation level	0%-100% effective under Disco, Party, Hue Loop, Fireworks ,Pulsing

Mode 22: FX 16-bit (9 channels)

chan nel	numeric value	%	function	remarks
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1-2	0-65535	0-100	luminance	0.0%-100.0%
3	0-9 10-19 20-29 30-39 40-49 50-59 60-69 70-79 80-89 90-99 100-109 110-119 120-129 130-139 140-149 150-159 160-255	0-4 5-8 9-12 13-16 17-20 21-24 25-28 29-32 33-36 37-40 41-44 45-48 49-52 53-56 57-60 61-64 65-100	lightning CCT Loop Candle Bad bulb TV Paparazzi Explosion Pulsing Disco Cop Car Party Hue Loop Fireworks Fire Engine Ambulance SOS obligate	Type of light effect
4	0-85 86-170 171-255	0-33 34-66 67-100	Loop Playback Trigger once	Trigger method
5	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71	1 2 3 4 5 6 7 8 9	speed

	180-199 200-219 220-255	72 - 79 80 - 87 88 - 100	10 stochastic obligate	
6-7	0-65535	0-100	colour temperature	2000K-10000K, this channel is active when lightning, candle, broken bulb, TV, paparazzo, explosion, and breath light mode are activated
	0-65535	0-100	hue	0°-360°, this channel is valid in Fireworks mode
8-9	0-65535	0-100	saturation level	0-100% effective when used in bars, parties, Hue Loops, and fireworks breathing lights

Mode 23: FX+Control 8-bit (7 channels)

chan nel	numeric value	%	function	remarks
1	0-255	0-100	luminance	0.0%-100.0%
2	0-9 10-19 20-29 30-39 40-49 50-59 60-69 70-79 80-89 90-99 100-109	0-4 5-8 9-12 13-16 17-20 21-24 25-28 29-32 33-36 37-40 41-44	lightning CCT Loop Candle Bad bulb TV Paparazzi Explosion Pulsing Disco Cop Car Party	Light effect type

	110-119 120-129 130-139 140-149 150-159 160-255	45-48 49-52 53-56 57-60 61-64 65-100	Hue Loop Fireworks Fire Engine Ambulance SOS obligate	
3	0-85 86-170 171-255	0-33 34-66 67-100	Loop Playback Trigger once	Trigger method
4	0-19 20-39 40-59 60-79 80-99 100-119 120-139 140-159 160-179 180-199 200-219 220-255	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 100	1 2 3 4 5 6 7 8 9 10 stochastic obligate	speed
5	0-255	0-100	colour temperature	2000K-10000K, this channel is active when lightning, candle, broken bulb, TV, paparazzo, explosion, and breath light mode are activated
	0-255	0-100	hue	0°-360°, this channel is valid in Fireworks mode
6	0-255	0-100	saturation level	0%-100% effective under Disco, Party, Hue Loop,

				Fireworks Breathing Light
8	0-85 86-170 171-255	0-33 34-66 67-100	Smart High Silent	Fan mode

Mode 24: FX+Control 16-bit (10 channels)

channel	numeric value	%	function	remarks
1-2	0-65535	0-100	luminance	0.0%-100.0%
3	0-9 10-19 20-29 30-39 40-49 50-59 60-69 70-79 80-89 90-99 100-109 110-119 120-129 130-139 140-149 150-159 160-255	0-4 5-8 9-12 13-16 17-20 21-24 25-28 29-32 33-36 37-40 41-44 45-48 49-52 53-56 57-60 61-64 65-100	lightning CCT Loop Candle Bad bulb TV Paparazzi Explosion Pulsing Disco Cop Car Party Hue Loop Fireworks Fire Engine Ambulance SOS obligate	Type of light effect
4	0-85 86-170 171-255	0-33 34-66 67-100	Loop Playback Trigger once	How it was triggered
5	0-19 20-39 40-59 60-79 80-99	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39	1 2 3 4 5	speed

	100-119 120-139 140-159 160-179 180-199 200-219 220-255	40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 100	6 7 8 9 10 stochastic obligate	
6-7	0-65535	0-100	colour temperature	2000K-10000K, this channel is active when lightning, candle, broken bulb, TV, paparazzo, explosion, and breath light mode are activated
	0-65535	0-100	hue	0°-360°, this channel is valid when in firework mode
8-9	0-65535	0-100	saturation level	0%-100% effective under Disco, Party, Hue Loop, Fireworks Breathing Light
10	0-85 86-170 171-255	0-33 34-66 67-100	Smart High Silent	Fan mode