



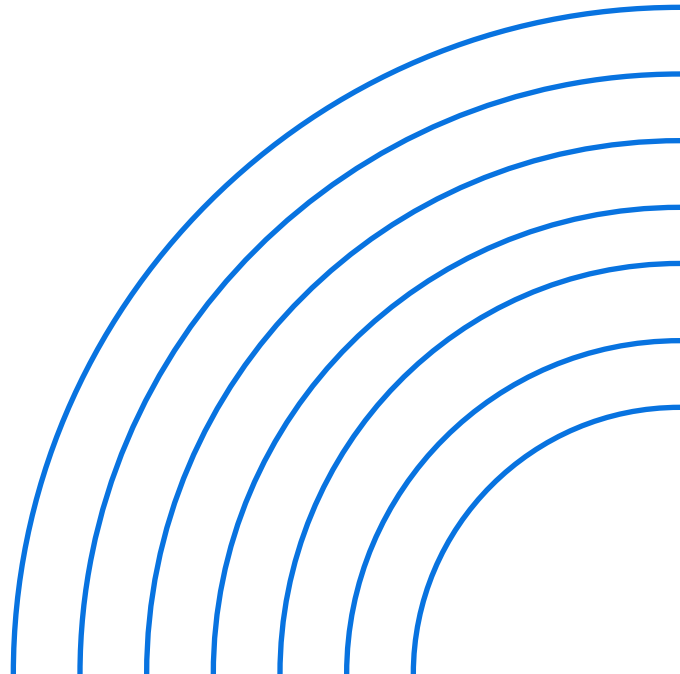
# XFR-400C

## DMX Chart



## 9 DMX modes

- 1 Channel mode
- 4 Channel mode
- 5 Channel mode
- 6 Channel mode
- 13 Channel mode
- 18 Channel mode
- 19 Channel mode
- 31 Channel mode
- 34 Channel mode



## 1-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer Coarse

## 4-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer Coarse
2	Strobe	0-5	Strobe Open
		6-127	Strobe effect slow to fast
		128-255	Random strobe slow to fast
3	Fans Mode	0-9	No Function
		10-70	Auto
		71-119	No Function
		120-160	Silent
		161-179	No Function
		180-220	High
		221-255	No Function
4	Frequency	0-9	No Function
		10-50	600 Hz
		51-59	No Function
		60-100	1200 Hz
		101-109	No Function
		110-150	2000 Hz
		151-159	No Function
		160-200	2400 Hz
		201-209	No Function
		210-250	4000 Hz
		251-255	No Function

## 5-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer Coarse
2	Dimmer Fine	0-255	Dimmer Fine
3	Strobe	0-5	Strobe Open
		6-127	Strobe effect slow to fast
		128-255	Random strobe slow to fast
4	Fans Mode	0-9	No Function
		10-70	Auto
		71-119	No Function
		120-160	Silent
		161-179	No Function
		180-220	High
		221-255	No Function
5	Frequency	0-9	No Function
		10-50	600 Hz
		51-59	No Function
		60-100	1200 Hz
		101-109	No Function
		110-150	2000 Hz
		151-159	No Function
		160-200	2400 Hz
		201-209	No Function
		210-250	4000 Hz
		251-255	No Function

## 6-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
4	Tint	0-1	Neutral white
		2-127	100G (full plus green) to neutral white
		128-128	Neutral white
		129-255	Neutral white to 100M (full plus Magenta)
5	CCT	0-0	NO CCT
		1-3	RAW (3200K)
		4-6	2800K
		7-9	2900K
		10-11	2950K
		12-13	3000K
		14-15	3050K
		16-17	3100K
		18-19	3200K
		20-21	3300K
		22-24	3400K
		25-27	3500K
		28-30	3600K

## 6-channel mode

Channel	What	Value	Function
5	CCT	31-33	3700K
		34-36	3800K
		37-39	3900K
		40-42	4000K
		43-45	4100K
		46-48	4200K
		49-51	4300K
		52-54	4400K
		55-57	4500K
		58-60	4600K
		61-63	4700K
		64-66	4800K
		67-69	4900K
		70-72	5000K
		73-75	5100K
		76-78	5200K
		79-81	5300K
		82-84	5400K
		85-87	5500K
		88-90	5600K
		91-93	5700K
		94-96	5800K
		97-99	5900K
		100-102	6000K
		103-105	6100K
		106-108	6200K
		109-111	6300K
		112-114	6400K
		115-117	6500K

## 6-channel mode

Channel	What	Value	Function
5	CCT	118-120	6600K
		121-123	6700K
		124-126	6800K
		127-129	6900K
		130-132	7000K
		133-135	7100K
		136-138	7200K
		139-141	7300K
		142-144	7400K
		145-147	7500K
		148-150	7600K
		151-153	7700K
		154-156	7800K
		157-159	7900K
		160-162	8000K
		163-165	8100K
		166-168	8200K
		169-171	8300K
		172-174	8400K
		175-177	8500K
		178-180	8600K
		181-183	8700K
		184-186	8800K
		187-189	8900K
		190-192	9000K
		193-195	9100K
		196-198	9200K
		199-201	9300K
		202-204	9400K

## 6-channel mode

Channel	What	Value	Function
5	CCT	205-207	9500K
		208-210	9600K
		211-213	9700K
		214-216	9800K
		217-219	9900K
		220-222	10000K
		223-255	5600K
6	Control	0-5	No Function
		6-7	Linear
		8-9	Theatrical
		10-11	Square Law
		12-13	Inverse Square Law
		14-15	
		16-17	Flip Display OFF
		18-19	Flip Display ON
		20-21	No Signal Blackout
		22-23	No Signal Hold
		24-25	No Signal Auto
		26-27	Fan Auto
		28-29	Fan Silent
		30-31	Fan High
		66-67	LED FREQUENCY 25Hz
		68-69	LED FREQUENCY 50Hz
		70-71	LED FREQUENCY 600Hz
		72-73	LED FREQUENCY 1200Hz
		74-75	LED FREQUENCY 2000Hz
		76-77	LED FREQUENCY 4000Hz
		78-79	LED FREQUENCY 6000Hz
		254-255	FACT DEFAULT OF CONTROL F.

## 13-channel mode

Channel	What	Value	Function
Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Dimmer Fade	0-255	Dimmer Fade
4	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
5	Red	0-255	Red intensity 0-100 %
6	Green	0-255	Green intensity 0-100 %
7	Blue	0-255	Blue intensity 0-100 %
8	Warm White	0-255	Warm White intensity 0-100 %
9	Lime	0-255	Lime intensity 0-100 %
10	Cyan	0-255	Cyan intensity 0-100 %
11	Tint	0-1	Neutral white
		2-127	100G (full plus green) to neutral white
		128-128	Neutral white
		129-255	Neutral white to 100M (full plus Magenta)
12	CCT	0-0	NO CCT
		1-3	RAW (3200K)
		4-6	2800K
		7-9	2900K
		10-11	2950K
		12-13	3000K

## 13-channel mode

Channel	What	Value	Function
12	CCT	14-15	3050K
		16-17	3100K
		18-19	3200K
		20-21	3300K
		22-24	3400K
		25-27	3500K
		28-30	3600K
		31-33	3700K
		34-36	3800K
		37-39	3900K
		40-42	4000K
		43-45	4100K
		46-48	4200K
		49-51	4300K
		52-54	4400K
		55-57	4500K
		58-60	4600K
		61-63	4700K
		64-66	4800K
		67-69	4900K
		70-72	5000K
		73-75	5100K
		76-78	5200K
		79-81	5300K
		82-84	5400K
		85-87	5500K
		88-90	5600K
		91-93	5700K
		94-96	5800K
		97-99	5900K

## 13-channel mode

Channel	What	Value	Function
12	CCT	100-102	6000K
		103-105	6100K
		106-108	6200K
		109-111	6300K
		112-114	6400K
		115-117	6500K
		118-120	6600K
		121-123	6700K
		124-126	6800K
		127-129	6900K
		130-132	7000K
		133-135	7100K
		136-138	7200K
		139-141	7300K
		142-144	7400K
		145-147	7500K
		148-150	7600K
		151-153	7700K
		154-156	7800K
		157-159	7900K
		160-162	8000K
		163-165	8100K
		166-168	8200K
		169-171	8300K
		172-174	8400K
		175-177	8500K
		178-180	8600K
		181-183	8700K
		184-186	8800K
		187-189	8900K

## 13-channel mode

Channel	What	Value	Function
12	CCT	190-192	9000K
		193-195	9100K
		196-198	9200K
		199-201	9300K
		202-204	9400K
		205-207	9500K
		208-210	9600K
		211-213	9700K
		214-216	9800K
		217-219	9900K
		220-222	10000K
		223-255	5600K
13	Control	0-5	No Function
		6-7	Linear
		8-9	Theatrical
		10-11	Square Law
		12-13	Inverse Square Law
		14-15	TBD
		16-17	Flip Display OFF
		18-19	Flip Display ON
		20-21	No Signal Blackout
		22-23	No Signal Hold
		24-25	No Signal Auto
		26-27	Fan Auto
		28-29	Fan Silent
		30-31	Fan High
		66-67	LED FREQUENCY 25Hz
		68-69	LED FREQUENCY 50Hz
		70-71	LED FREQUENCY 600Hz
		72-73	LED FREQUENCY 1200Hz

## 13-channel mode

Channel	What	Value	Function
13	Control	74-75	LED FREQUENCY 2000Hz
		76-77	LED FREQUENCY 4000Hz
		78-79	LED FREQUENCY 6000Hz
		254-255	FACT DEFAULT OF CONTROL F.

## 18-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Dimmer Fade	0-255	Dimmer Fade
4	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
5	Red	0-255	Red intensity 0-100 %
6	Red Fine	0-255	Red Fine intensity 0-100 %
7	Green	0-255	Green intensity 0-100 %
8	Green Fine	0-255	Green Fine intensity 0-100 %
9	Blue	0-255	Blue intensity 0-100 %
10	Blue Fine	0-255	Blue Fine intensity 0-100 %
11	Warm White	0-255	Warm White intensity 0-100 %
12	Warm White Fine	0-255	Warm White Fine intensity 0-100 %
13	Lime	0-255	Lime intensity 0-100 %
14	Lime Fine	0-255	Lime Fine intensity 0-100 %
15	Cyan	0-255	Cyan intensity 0-100 %
16	Cyan Fine	0-255	Cyan Fine intensity 0-100 %
17	LEE BANK	0-3	no color
		4-7	Medium Bastard Amber
		8-11	Fire
		12-15	Sunset red

## 18-channel mode

Channel	What	Value	Function
17	LEE BANK	16-19	Bright red
		20-23	Medium Pink
		24-27	Medium Purple
		28-31	Lavender
		32-35	Sky Blue
		36-39	Lime Green
		40-43	Moss Green
		44-47	Dark Yellow Green
		48-51	Light Amber
		52-55	Straw
		56-59	Primary Red
		60-63	Dark Pink
		64-67	Peacock Blue
		68-71	Steel Blue
		72-75	Light Blue
		76-79	LEE Filter Green
		80-83	Fern Green
		84-87	Dark Green
		88-91	Mauve
		92-95	Bright Pink
		96-99	Marine Blue
		100-103	Medium Blue
		104-107	Golden Amber
		108-111	Deep Golden Amber
		112-115	Pale Lavender
		116-119	Special Lavender
		120-123	Pale Green
		124-127	Summer Blue
		128-131	Bright Blue
		132-135	Pale Navy Blue

## 18-channel mode

Channel	What	Value	Function
17	LEE BANK	136-139	Apricot
		140-143	Bright Rose
		144-147	Pale Gold
		148-151	Pale Rose
		152-155	Pink
		156-159	Bastard Amber
		160-163	Flame Red
		164-167	Daylight Blue
		168-171	Lilac Tint
		172-175	Deep Lavender
		176-179	Lagoon Blue
		180-183	Dark Lavender
		184-187	Light Red
		188-191	Surprise Pink
		192-195	Alice Blue
		196-199	Full C.T. Blue
		200-203	Half C.T. Blue
		204-207	Quarter C.T. Blue
		208-211	Full C.T. Orange
		212-215	Quarter C.T. Orange
		216-219	Fluorescent Green
		220-223	Filter Minus Green
		224-227	Half Minus Green
		228-231	Three Quarter C.T. Blue
		232-235	Glacier Blue
		236-239	Lighter Blue
		240-243	Madge
		244-247	Millennium Gold
		248-251	Vanity Fair
		252-255	Chrysalis Pink



## 18-channel mode

Channel	What	Value	Function
18	Control	0-5	No Function
		6-7	Linear
		8-9	Theatrical
		10-11	Square Law
		12-13	Inverse Square Law
		14-15	
		16-17	Flip Display OFF
		18-19	Flip Display ON
		20-21	No Signal Blackout
		22-23	No Signal Hold
		24-25	No Signal Auto
		26-27	Fan Auto
		28-29	Fan Silent
		30-31	Fan High
		66-67	LED FREQUENCY 25Hz
		68-69	LED FREQUENCY 50Hz
		70-71	LED FREQUENCY 600Hz
		72-73	LED FREQUENCY 1200Hz
		74-75	LED FREQUENCY 2000Hz
		76-77	LED FREQUENCY 4000Hz
		78-79	LED FREQUENCY 6000Hz
		254-255	FACT DEFAULT OF CONTROL F.

## 19-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Dimmer Fade	0-255	Dimmer Fade
4	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
5	Red1	0-255	Red1 intensity 0-100 %
6	Green1	0-255	Green1 intensity 0-100 %
7	Blue1	0-255	Blue1 intensity 0-100 %
8	Warm White1	0-255	WarmWhite1 intensity 0-100 %
9	Lime1	0-255	Lime1 intensity 0-100 %
10	Cyan1	0-255	Cyan1 intensity 0-100 %
11	Red2	0-255	Red2 intensity 0-100 %
12	Green2	0-255	Green2 intensity 0-100 %
13	Blue2	0-255	Blue2 intensity 0-100 %
14	Warm White2	0-255	WarmWhite2 intensity 0-100 %
15	Lime2	0-255	Lime2 intensity 0-100 %
16	Cyan2	0-255	Cyan2 intensity 0-100 %
17	Effect Macros	0-10	No function
		11-39	Color chase
		40-68	Police Car
		69-97	Firetruck
		98-126	Fire

## 19-channel mode

Channel	What	Value	Function
17	Effect Macros	127-155	Clouds
		156-184	Fireworks
		185-213	Paparazzi
		214-242	Lightning
		243-255	No function
18	Effect Macros Speed	0-255	Speed slow to fast
19	Control	0-5	No Function
		6-7	Linear
		8-9	Theatrical
		10-11	Square Law
		12-13	Inverse Square Law
		14-15	
		16-17	Flip Display OFF
		18-19	Flip Display ON
		20-21	No Signal Blackout
		22-23	No Signal Hold
		24-25	No Signal Auto
		26-27	Fan Auto
		28-29	Fan Silent
		30-31	Fan High
		66-67	LED FREQUENCY 25Hz
		68-69	LED FREQUENCY 50Hz
		70-71	LED FREQUENCY 600Hz
		72-73	LED FREQUENCY 1200Hz
		74-75	LED FREQUENCY 2000Hz
		76-77	LED FREQUENCY 4000Hz
		78-79	LED FREQUENCY 6000Hz
		254-255	FACT DEFAULT OF CONTROL F.

## 31-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Dimmer Fade	0-255	Dimmer Fade
4	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
5	Red1	0-255	Red1 intensity 0-100 %
6	Red1 Fine	0-255	Red1 Fine intensity 0-100 %
7	Green1	0-255	Green1 intensity 0-100 %
8	Green1 Fine	0-255	Green1 Fine intensity 0-100 %
9	Blue1	0-255	Blue1 intensity 0-100 %
10	Blue1 Fine	0-255	Blue1 Fine intensity 0-100 %
11	Warm White1	0-255	WarmWhite1 intensity 0-100 %
12	Warm White1 Fine	0-255	WarmWhite1 Fine intensity 0-100 %
13	Lime1	0-255	Lime1 intensity 0-100 %
14	Lime1 Fine	0-255	Lime1 Fine intensity 0-100 %
15	Cyan1	0-255	Cyan1 intensity 0-100 %
16	Cyan1 Fine	0-255	Cyan1 Fine intensity 0-100 %
17	Red2	0-255	Red2 intensity 0-100 %
18	Red2 Fine	0-255	Red2 Fine intensity 0-100 %
19	Green2	0-255	Green2 intensity 0-100 %

### 31-channel mode

Channel	What	Value	Function
20	Green2 Fine	0-255	Green2 Fine intensity 0-100 %
21	Blue2	0-255	Blue2 intensity 0-100 %
22	Blue2 Fine	0-255	Blue2 Fine intensity 0-100 %
23	Warm White2	0-255	WarmWhite2 intensity 0-100 %
24	Warm White2 Fine	0-255	WarmWhite2 Fine intensity 0-100 %
25	Lime2	0-255	Lime2 intensity 0-100 %
26	Lime2 Fine	0-255	Lime2 Fine intensity 0-100 %
27	Cyan2	0-255	Cyan2 intensity 0-100 %
28	Cyan2 Fine	0-255	Cyan2 Fine intensity 0-100 %
29	Tint	0-1	Neutral white
		2-127	100G (full plus green) to neutral white
		128-128	Neutral white
		129-255	Neutral white to 100M (full plus Magenta)
30	CCT	0-0	NO CCT
		1-3	RAW (3200K)
		4-6	2800K
		7-9	2900K
		10-11	2950K
		12-13	3000K
		14-15	3050K
		16-17	3100K
		18-19	3200K
		20-21	3300K
		22-24	3400K
		25-27	3500K
		28-30	3600K
		31-33	3700K

### 31-channel mode

Channel	What	Value	Function
30	CCT	34-36	3800K
		37-39	3900K
		40-42	4000K
		43-45	4100K
		46-48	4200K
		49-51	4300K
		52-54	4400K
		55-57	4500K
		58-60	4600K
		61-63	4700K
		64-66	4800K
		67-69	4900K
		70-72	5000K
		73-75	5100K
		76-78	5200K
		79-81	5300K
		82-84	5400K
		85-87	5500K
		88-90	5600K
		91-93	5700K
		94-96	5800K
		97-99	5900K
		100-102	6000K
		103-105	6100K
		106-108	6200K
		109-111	6300K
		112-114	6400K
		115-117	6500K
		118-120	6600K
		121-123	6700K

## 31-channel mode

Channel	What	Value	Function
30	CCT	124-126	6800K
		127-129	6900K
		130-132	7000K
		133-135	7100K
		136-138	7200K
		139-141	7300K
		142-144	7400K
		145-147	7500K
		148-150	7600K
		151-153	7700K
		154-156	7800K
		157-159	7900K
		160-162	8000K
		163-165	8100K
		166-168	8200K
		169-171	8300K
		172-174	8400K
		175-177	8500K
		178-180	8600K
		181-183	8700K
		184-186	8800K
		187-189	8900K
		190-192	9000K
		193-195	9100K
		196-198	9200K
		199-201	9300K
		202-204	9400K
		205-207	9500K
		208-210	9600K
		211-213	9700K

## 31-channel mode

Channel	What	Value	Function
30	CCT	214-216	9800K
		217-219	9900K
		220-222	10000K
		223-255	5600K
31	Control	0-5	No Function
		6-7	Linear
		8-9	Theatrical
		10-11	Square Law
		12-13	Inverse Square Law
		14-15	
		16-17	Flip Display OFF
		18-19	Flip Display ON
		20-21	No Signal Blackout
		22-23	No Signal Hold
		24-25	No Signal Auto
		26-27	Fan Auto
		28-29	Fan Silent
		30-31	Fan High
		66-67	LED FREQUENCY 25Hz
		68-69	LED FREQUENCY 50Hz
		70-71	LED FREQUENCY 600Hz
		72-73	LED FREQUENCY 1200Hz
		74-75	LED FREQUENCY 2000Hz
		76-77	LED FREQUENCY 4000Hz
		78-79	LED FREQUENCY 6000Hz
		254-255	FACT DEFAULT OF CONTROL F.

## 34-channel mode

Channel	What	Value	Function
1	Dimmer	0-255	Dimmer
2	Dimmer Fine	0-255	Dimmer Fine
3	Dimmer Fade	0-255	Dimmer Fade
4	Shutter	0-1	Shutter closed
		2-62	Strobe effect slow to fast
		63-64	No function (shutter open)
		65-125	Pulse in from slow to fast
		126-127	No function (shutter open)
		128-188	Pulse out from slow to fast
		189-190	No function (shutter open)
		191-251	Random strobe slow to fast
		252-255	No function (shutter open)
5	Red1	0-255	Red1 intensity 0-100 %
6	Red1 Fine	0-255	Red1 Fine intensity 0-100 %
7	Green1	0-255	Green1 intensity 0-100 %
8	Green1 Fine	0-255	Green1 Fine intensity 0-100 %
9	Blue1	0-255	Blue1 intensity 0-100 %
10	Blue1 Fine	0-255	Blue1 Fine intensity 0-100 %
11	Warm White1	0-255	WarmWhite1 intensity 0-100 %
12	Warm White1 Fine	0-255	WarmWhite1 Fine intensity 0-100 %
13	Lime1	0-255	Lime1 intensity 0-100 %
14	Lime1 Fine	0-255	Lime1 Fine intensity 0-100 %
15	Cyan1	0-255	Cyan1 intensity 0-100 %
16	Cyan1 Fine	0-255	Cyan1 Fine intensity 0-100 %
17	Red2	0-255	Red2 intensity 0-100 %
18	Red2 Fine	0-255	Red2 Fine intensity 0-100 %
19	Green2	0-255	Green2 intensity 0-100 %

## 34-channel mode

Channel	What	Value	Function
20	Green2 Fine	0-255	Green2 Fine intensity 0-100 %
21	Blue2	0-255	Blue2 intensity 0-100 %
22	Blue2 Fine	0-255	Blue2 Fine intensity 0-100 %
23	Warm White2	0-255	WarmWhite2 intensity 0-100 %
24	Warm White2 Fine	0-255	WarmWhite2 Fine intensity 0-100 %
25	Lime2	0-255	Lime2 intensity 0-100 %
26	Lime2 Fine	0-255	Lime2 Fine intensity 0-100 %
27	Cyan2	0-255	Cyan2 intensity 0-100 %
28	Cyan2 Fine	0-255	Cyan2 Fine intensity 0-100 %
29	LEE BANK	0-3	no color
		4-7	Medium Bastard Amber
		8-11	Fire
		12-15	Sunset red
		16-19	Bright red
		20-23	Medium Pink
		24-27	Medium Purple
		28-31	Lavender
		32-35	Sky Blue
		36-39	Lime Green
		40-43	Moss Green
		44-47	Dark Yellow Green
		48-51	Light Amber
		52-55	Straw
		56-59	Primary Red
		60-63	Dark Pink
		64-67	Peacock Blue
		68-71	Steel Blue

### 34-channel mode

Channel	What	Value	Function
29	LEE BANK	72-75	Light Blue
		76-79	LEE Filter Green
		80-83	Fern Green
		84-87	Dark Green
		88-91	Mauve
		92-95	Bright Pink
		96-99	Marine Blue
		100-103	Medium Blue
		104-107	Golden Amber
		108-111	Deep Golden Amber
		112-115	Pale Lavender
		116-119	Special Lavender
		120-123	Pale Green
		124-127	Summer Blue
		128-131	Bright Blue
		132-135	Pale Navy Blue
		136-139	Apricot
		140-143	Bright Rose
		144-147	Pale Gold
		148-151	Pale Rose
		152-155	Pink
		156-159	Bastard Amber
		160-163	Flame Red
		164-167	Daylight Blue
		168-171	Lilac Tint
		172-175	Deep Lavender
		176-179	Lagoon Blue
		180-183	Dark Lavender
		184-187	Light Red
		188-191	Surprise Pink

### 34-channel mode

Channel	What	Value	Function
		192-195	Alice Blue
		196-199	Full C.T. Blue
		200-203	Half C.T. Blue
		204-207	Quarter C.T. Blue
		208-211	Full C.T. Orange
		212-215	Quarter C.T. Orange
		216-219	Fluorescent Green
		220-223	Filter Minus Green
		224-227	Half Minus Green
		228-231	Three Quarter C.T. Blue
		232-235	Glacier Blue
		236-239	Lighter Blue
		240-243	Madge
		244-247	Millennium Gold
		248-251	Vanity Fair
		252-255	Chrysalis Pink
30	Tint	0-1	Neutral white
		2-127	100G (full plus green) to neutral white
		128-128	Neutral white
		129-255	Neutral white to 100M (full plus Magenta)
31	CCT	0-0	NO CCT
		1-3	RAW (3200K)
		4-6	2800K
		7-9	2900K
		10-11	2950K
		12-13	3000K
		14-15	3050K
		16-17	3100K
		18-19	3200K

### 34-channel mode

Channel	What	Value	Function
31	CCT	20-21	3300K
		22-24	3400K
		25-27	3500K
		28-30	3600K
		31-33	3700K
		34-36	3800K
		37-39	3900K
		40-42	4000K
		43-45	4100K
		46-48	4200K
		49-51	4300K
		52-54	4400K
		55-57	4500K
		58-60	4600K
		61-63	4700K
		64-66	4800K
		67-69	4900K
		70-72	5000K
		73-75	5100K
		76-78	5200K
		79-81	5300K
		82-84	5400K
		85-87	5500K
		88-90	5600K
		91-93	5700K
		94-96	5800K
		97-99	5900K
		100-102	6000K
		103-105	6100K
		106-108	6200K

### 34-channel mode

Channel	What	Value	Function
31	CCT	109-111	6300K
		112-114	6400K
		115-117	6500K
		118-120	6600K
		121-123	6700K
		124-126	6800K
		127-129	6900K
		130-132	7000K
		133-135	7100K
		136-138	7200K
		139-141	7300K
		142-144	7400K
		145-147	7500K
		148-150	7600K
		151-153	7700K
		154-156	7800K
		157-159	7900K
		160-162	8000K
		163-165	8100K
		166-168	8200K
		169-171	8300K
		172-174	8400K
		175-177	8500K
		178-180	8600K
		181-183	8700K
		184-186	8800K
		187-189	8900K
		190-192	9000K
		193-195	9100K
		196-198	9200K

