

ROXX NEO mini

Wash-/Flood-Light

3CH CCT

4CH DIRECT

3CH RGB

8CH DIRECT

6CH RGB

9CH DIRECT

8CH RGB

12CH DIRECT

11CH RGB / Default Mode

17CH DIRECT

15CH RGB

10CH HSI

Channel	3CH CCT	3CH RGB	6CH RGB	8CH RGB	11CH RGB (default)	15CH RGB
1	Dimmer	Red	Red	Dimmer	Dimmer	Dimmer
2	CTC	Green	Red Fine	Shutter	Shutter	Dimmer Fine
3	Tint	Blue	Green	Red	Duration	Shutter
4			Green Fine	Green	Red	Duration
5			Blue	Blue	Green	Red
6			Blue Fine	CTC	Blue	Red Fine
7				Tint	CTC	Green
8				Device Settings	Tint	Green Fine
9					Color Macro	Blue
10					Color Macro Crossfade	Blue Fine
11					Device Settings	CTC
12						Tint
13						Color Macro
14						Color Macro Crossfade
15						Device Settings

Channel	4CH DIRECT	8CH DIRECT	9CH DIRECT	12CH DIRECT	17CH DIRECT	10CH HSI
1	Red	Red	Dimmer	Dimmer	Dimmer	Dimmer
2	Green	Red Fine	Shutter	Shutter	Dimmer Fine	Dimmer Fine
3	Blue	Green	Red	Duration	Shutter	Shutter
4	Lime	Green Fine	Green	Red	Duration	Hue
5		Blue	Blue	Green	Red	Saturation
6		Blue Fine	Lime	Blue	Red Fine	CTC
7		Lime	CTC	Lime	Green	Tint
8		Lime Fine	Tint	CTC	Green Fine	Color Macro
9			Device Settings	Tint	Blue	Color Macro Crossfade
10				Color Macro	Blue Fine	
11				Color Macro Crossfade	Lime	
12				Device Settings	Lime Fine	
13					CTC	
14					Tint	
15					Color Macro	
16					Color Macro Crossfade	
17					Device Settings	

3CH CCT

4CH DIRECT

3CH RGB

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6CH RGB

9CH DIRECT

8CH RGB

12CH DIRECT

11CH RGB / Default Mode

17CH DIRECT

15CH RGB

10CH HSI

3 CH CCT MODE (Color Calibrated)

Ch.	Function	Value	Setting	Default
1	Dimmer	000-255	0 - 100%	0
2	CTC	000 - 004	5600K	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)	
		182-182	5600K	
		226-226	6500K	
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)	
3	Tint (affects CCT)	0	no function	128
		001-127	Magenta -> Neutral	
		128-128	Neutral	
		129-255	Neutral -> Green	

3 CH - RGB MODE (Color Calibrated)

Ch.	Function	Value	Setting	Default
1	Red	000-255	0 - 100%	0
2	Green	000-255	0 - 100%	0
3	Blue	000-255	0 - 100%	0

6 CH - RGB MODE (Color Calibrated)

Ch.	Function	Value	Setting	Default
1	Red	000-255	0 - 100%	0
2	Red Fine	000-255	0 - 100%	0
3	Green	000-255	0 - 100%	0
4	Green Fine	000-255	0 - 100%	0
5	Blue	000-255	0 - 100%	0
6	Blue Fine	000-255	0 - 100%	0

8 CH - RGB (Color Calibrated)

Ch.	Function	Value	Setting	Default
1	Dimmer	000-255	0 - 100%	0
2	Shutter	000 - 019	Shutter close	20
		020 - 024	Shutter open	
		025 - 064	Strobe 1 (fast ⊕ slow)	
		065 - 069	Shutter open	
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)	
		085 - 089	Shutter open	
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)	
		105 - 109	Shutter open	
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)	
		125 - 129	Shutter open	
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)	
		145 - 149	Shutter open	
		150 - 164	Strobe 6: random closing pulse (fast ⊕ slow)	
		165 - 169	Shutter open	
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)	
		185 - 189	Shutter open	
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)	
		205 - 209	Shutter open	
		210 - 224	Strobe 9: sine wave (fast ⊕ slow)	
		225 - 229	Shutter open	
		230 - 244	Strobe 10: burst (fast ⊕ slow)	
		245 - 255	Shutter open	
3	Red	000-255	0 - 100%	255
4	Green	000-255	0 - 100%	255
5	Blue	000-255	0 - 100%	255
6	CTC (affects RGB)	000 - 004	5600K	according to CTC chart 0
		005-226	2000K-6500K (please see detailed CTC chart)	
		182-182	5600K	
		226-226	6500K	
		227-255	6621K-10.000K (please see detailed CTC chart)	
7	Tint (affects CTC, RGB)	0	no function	128
		001-127	Magenta ⊕ Neutral	
		128-128	Neutral	
		129-255	Neutral ⊕ Green	
8	Device Settings			according to Device Settings RGB mode 0

11 CH RGB Mode (Color Calibrated) - Default mode

Ch.	Function	Value	Setting		Default
1	Dimmer	000-255	0 - 100%		0
2	Shutter	000 - 019	Shutter close		20
		020 - 024	Shutter open		
		025 - 064	Strobe 1 (fast ⊕ slow)		
		065 - 069	Shutter open		
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)		
		085 - 089	Shutter open		
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)		
		105 - 109	Shutter open		
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)		
		125 - 129	Shutter open		
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)		
		145 - 149	Shutter open		
		150 - 164	Strobe 6:random closing pulse (fast ⊕ slow)		
		165 - 169	Shutter open		
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)		
		185 - 189	Shutter open		
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)		
		205 - 209	Shutter open		
		210 - 224	Strobe 9:sine wave (fast ⊕ slow)		
		225 - 229	Shutter open		
		230 - 244	Strobe 10: burst (fast ⊕ slow)		
		245 - 255	Shutter open		
3	Duration (only affects to channel 2 - Strobe 1 025-064)	000-255	0 - 100%		0
4	Red	000-255	0 - 100%	affects main & pattern background color	255
5	Green	000-255	0 - 100%		255
6	Blue	000-255	0 - 100%		255
7	CTC (affects RGB)	000 - 004	5600K	according to CTC chart	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)		
		182-182	5600K		
		226-226	6500K		
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)		
8	Tint (affects CTC and RGB)	0	no function		128
		001-127	Magenta -> Neutral		
		128-128	Neutral		
		129-255	Neutral -> Green		

9	Color Macro (override RGB/CTC)		please use color macros from ROXX color macro chart		0
10	Color Macro Crossfade (Transition Time between Color Macros)	000 - 005	no function		0
		006-105	0,1s - 10s (0,1s steps)		
		106-214	11s - 119s (1s steps)		
		215-244	2m - 4m50s (10s steps)		
		245-255	5m - 15m (1m steps)		
11	Device Settings			according to Device Settings RGB mode	0
15 CH RGB Mode (Color Calibrated)					
Ch.	Function	Value	Setting		Default
1	Dimmer	000-255	0 - 100%		0
2	Dimmer Fine	000-255	0 - 100%		0
3	Shutter	000 - 019	Shutter close		20
		020 - 024	Shutter open		
		025 - 064	Strobe 1 (fast ⊕ slow)		
		065 - 069	Shutter open		
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)		
		085 - 089	Shutter open		
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)		
		105 - 109	Shutter open		
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)		
		125 - 129	Shutter open		
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)		
		145 - 149	Shutter open		
		150 - 164	Strobe 6:random closing pulse (fast ⊕ slow)		
		165 - 169	Shutter open		
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)		
		185 - 189	Shutter open		
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)		
		205 - 209	Shutter open		
		210 - 224	Strobe 9:sine wave (fast ⊕ slow)		
		225 - 229	Shutter open		
		230 - 244	Strobe 10: burst (fast ⊕ slow)		
		245 - 255	Shutter open		
4	Duration	000-255	0 - 100%	(only affects to channel 3 - Strobe 1 025-064)	0
5	Red	000-255	0 - 100%		255
6	Red Fine	000-255	0 - 100%		255
7	Green	000-255	0 - 100%		255
8	Green Fine	000-255	0 - 100%		255
9	Blue	000-255	0 - 100%		255
10	Blue Fine	000-255	0 - 100%		255

15 CH RGB Mode (Color Calibrated)

11	CTC (affects RGB)	000 - 004	5600K	according to CTC chart.	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)		
		182-182	5600K		
		226-226	6500K		
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)		
12	Tint (affects CTC and RGB)	0	no function		128
		001-127	Magenta -> Neutral		
		128-128	Neutral		
		129-255	Neutral -> Green		
13	Color Macro (override RGB /CTC)		According to Color Macro Chart		0
14	Color Macro Crossfade (Transition Time between Color Macros)	000 - 005	no function		0
		006-105	0,1s - 10s (0,1s steps)		
		106-214	11s - 119s (1s steps)		
		215-244	2m - 4m50s (10s steps)		
		245-255	5m - 15m (1m steps)		
15	Device Settings			according to Device Settings RGB mode	0

4 CH - DIRECT MODE (RAW Balance)

Ch.	Function	Value	Setting	Default
1	Red	000-255	0 - 100%	0
2	Green	000-255	0 - 100%	0
3	Blue	000-255	0 - 100%	0
4	Lime	000-255	0 - 100%	0

8 CH - DIRECT MODE (RAW Balance)

Ch.	Function	Value	Setting	Default
1	Red	000-255	0 - 100%	0
2	Red Fine	000-255	0 - 100%	0
3	Green	000-255	0 - 100%	0
4	Green Fine	000-255	0 - 100%	0
5	Blue	000-255	0 - 100%	0
6	Blue Fine	000-255	0 - 100%	0
7	Lime	000-255	0 - 100%	0
8	Lime Fine	000-255	0 - 100%	0

9 CH - DIRECT MODE (RAW Balance)

Ch.	Function	Value	Setting		Default	
1	Dimmer	000-255	0 - 100%		0	
2	Shutter	000 - 019	Shutter close		20	
		020 - 024	Shutter open			
		025 - 064	Strobe 1 (fast ⊕ slow)			
		065 - 069	Shutter open			
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)			
		085 - 089	Shutter open			
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)			
		105 - 109	Shutter open			
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)			
		125 - 129	Shutter open			
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)			
		145 - 149	Shutter open			
		150 - 164	Strobe 6:random closing pulse (fast ⊕ slow)			
		165 - 169	Shutter open			
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)			
		185 - 189	Shutter open			
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)			
		205 - 209	Shutter open			
		210 - 224	Strobe 9:sine wave (fast ⊕ slow)			
		225 - 229	Shutter open			
		230 - 244	Strobe 10: burst (fast ⊕ slow)			
		245 - 255	Shutter open			
3	Red	000-255	0 - 100%		255	
4	Green	000-255	0 - 100%		255	
5	Blue	000-255	0 - 100%		255	
6	Lime	000-255	0 - 100%		255	
7	CTC (affects RGBL)	000 - 004	RAW		according to CTC chart.	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)			
		182-182	5600K			
		226-226	6500K			
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)			
8	Tint (affects CTC and RGBL)	0	no function		128	
		001-127	Magenta -> Neutral			
		128-128	Neutral			
		129-255	Neutral -> Green			
9	Device Settings			according to Device Settings DIRECT mode	0	

12 CH - DIRECT MODE (RAW Balance)

Ch.	Function	Value	Setting	Default
1	Dimmer	000-255	0 - 100%	0
2	Shutter	000 - 019	Shutter close	20
		020 - 024	Shutter open	
		025 - 064	Strobe 1 (fast ⊕ slow)	
		065 - 069	Shutter open	
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)	
		085 - 089	Shutter open	
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)	
		105 - 109	Shutter open	
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)	
		125 - 129	Shutter open	
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)	
		145 - 149	Shutter open	
		150 - 164	Strobe 6: random closing pulse (fast ⊕ slow)	
		165 - 169	Shutter open	
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)	
		185 - 189	Shutter open	
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)	
		205 - 209	Shutter open	
		210 - 224	Strobe 9: sine wave (fast ⊕ slow)	
		225 - 229	Shutter open	
		230 - 244	Strobe 10: burst (fast ⊕ slow)	
		245 - 255	Shutter open	
3	Duration	000-255	0 - 100% (only affects to channel 3 - Strobe 1 025-064)	0
4	Red	000-255	0 - 100%	255
5	Green	000-255	0 - 100%	255
6	Blue	000-255	0 - 100%	255
7	Lime	000-255	0 - 100%	255
8	CTC (affects RGBL)	000 - 004	RAW	according to CTC chart
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)	
		182-182	5600K	
		226-226	6500K	
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)	
9	Tint (affects CTC and RGBL)	0	no function	128
		001-127	Magenta -> Neutral	
		128-128	Neutral	
		129-255	Neutral -> Green	
10	Color Macro (over- ride RGBL, CTC)		according to Color Macro Chart	0

12 CH - DIRECT MODE (RAW Balance)

11	Color Macro Crossfade (Transition Time between Color Macros)	000 - 005	no function		0
		006-105	0,1s - 10s (0,1s steps)		
		106-214	11s - 119s (1s steps)		
		215-244	2m - 4m50s (10s steps)		
		245-255	5m - 15m (1m steps)		
12	Device Settings			according to Device Settings DIRECTmode	0

17 CH - DIRECT MODE (RAW Balance)

Ch.	Function	Value	Setting		Default
1	Dimmer	000-255	0 - 100%		0
2	Dimmer Fine	000-255	0 - 100%		0
3	Shutter	000 - 019	Shutter close		20
		020 - 024	Shutter open		
		025 - 064	Strobe 1 (fast ⊕ slow)		
		065 - 069	Shutter open		
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)		
		085 - 089	Shutter open		
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)		
		105 - 109	Shutter open		
		110 - 124	Strobe 4: random strobe (fast ⊕ slow)		
		125 - 129	Shutter open		
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)		
		145 - 149	Shutter open		
		150 - 164	Strobe 6:random closing pulse (fast ⊕ slow)		
		165 - 169	Shutter open		
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)		
		185 - 189	Shutter open		
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)		
		205 - 209	Shutter open		
		210 - 224	Strobe 9:sine wave (fast ⊕ slow)		
		225 - 229	Shutter open		
		230 - 244	Strobe 10: burst (fast ⊕ slow)		
		245 - 255	Shutter open		
4	Duration	000-255	0 - 100%	(only affects to channel 3 - Strobe 1 025-064)	0
5	Red	000-255	0 - 100%		255
6	Red Fine	000-255	0 - 100%		255
7	Green	000-255	0 - 100%		255

17 CH - DIRECT MODE (RAW Balance)

8	Green Fine	000-255	0 - 100%		255	
9	Blue	000-255	0 - 100%		255	
10	Blue Fine	000-255	0 - 100%		255	
11	Lime	000-255	0 - 100%		255	
12	Lime Fine	000-255	0 - 100%		255	
13	CTC (affects RGBL)	000 - 004	RAW		according to CTC chart	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)			
		182-182	5600K			
		226-226	6500K			
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)			
14	Tint (affects CTC and RGBL)	0	no function			128
		001-127	Magenta -> Neutral			
		128-128	Neutral			
		129-255	Neutral -> Green			
15	Color Macro (override RGBL,CTC)		please use color macros from ROXX color macro chart			0
16	Color Macro Crossfade (Transition Time between Color Macros)	000 - 005	no function			0
		006-105	0,1s - 10s (0,1s steps)			
		106-214	11s - 119s (1s steps)			
		215-244	2m - 4m50s (10s steps)			
		245-255	5m - 15m (1m steps)			
17	Device Settings			according to Device Settings DIRECT mode		0

10CH - HSI Mode (Color Calibrated)

Ch.	Function	Value	Setting	Default
1	Dimmer	000-255	0 - 100%	0
2	Dimmer Fine	000-255	0 - 100%	0
3	Shutter	000 - 019	Shutter close	20
		020 - 024	Shutter open	
		025 - 064	Strobe 1 (fast ⊕ slow)	
		065 - 069	Shutter open	
		070 - 084	Strobe 2: opening pulse (fast ⊕ slow)	
		085 - 089	Shutter open	
		090 - 104	Strobe 3: closing pulse (fast ⊕ slow)	
		105 - 109	Shutter open	

10CH - HSI Mode (Color Calibrated)

3	Shutter	110 - 124	Strobe 4: random strobe (fast ⊕ slow)		20
		125 - 129	Shutter open		
		130 - 144	Strobe 5: random opening pulse (fast ⊕ slow)		
		145 - 149	Shutter open		
		150 - 164	Strobe 6:random closing pulse (fast ⊕ slow)		
		165 - 169	Shutter open		
		170 - 184	Strobe 7: burst pulse (fast ⊕ slow)		
		185 - 189	Shutter open		
		190 - 204	Strobe 8: random burst pulse (fast ⊕ slow)		
		205 - 209	Shutter open		
		210 - 224	Strobe 9:sine wave (fast ⊕ slow)		
		225 - 229	Shutter open		
		230 - 244	Strobe 10: burst (fast ⊕ slow)		
		245 - 255	Shutter open		
4	Hue	000-255	0° (RED) Thru 360°		0
5	Saturation	000-255	0 - 100%		0
6	CTC (affects HUE and Saturation) --> CTC no effect if Sa- turation to 100%	000 - 004	5600K	according to CTC chart	0
		005-226	2000K-6500K linear in 20-21K steps (please see detailed CTC chart)		
		182-182	5600K		
		226-226	6500K		
		227-255	6621K-10.000K linear in 120-121K steps (please see detailed CTC chart)		
7	Tint (affects CTC, HUE and Satura- tion). --> Tint no effect if Saturation to 100%	0	no function		128
		001-127	Magenta -> Neutral		
		128-128	Neutral		
		129-255	Neutral -> Green		
8	Color Macro (override HUE/ SATURATION/CTC)		please use color macros from ROXX color macro chart		0
9	Color Macro Crossfade (Transition Time between Color Macros)	000 - 005	no function		0
		006-105	0,1s - 10s (0,1s steps)		
		106-214	11s - 119s (1s steps)		
		215-244	2m - 4m50s (10s steps)		
		245-255	5m - 15m (1m steps)		
10	Device Settings			according to Device Settings RGB mode	0

Device Setting RGB Modes

Ch.	Settings	DMX Value	Function	remark
Device Settings (please see remark *1)		000-005	No function	
		6	Display Backlight On (hold 3s)	
		7	Display Backlight Off (hold 3s)	
		8	Display Lock On (hold 3s)	
		9	Display Lock Off (hold 3s)	
		010-014	reserved / no function	
		15	DMX Fail - Blackout (hold 3s)	
		16	DMX Fail - Hold (hold 3s)	
		17	DMX Fail - Emergency Light (hold 3s)	
		018-022	reserved / no function	
		23	Linear Dimmer Curve (hold 3s)	
		24	Exponential Dimmer Curve (hold 3s)	
		25	Logarithmic Dimmer Curve (hold 3s)	
		26	S-Curve Dimmer Curve (hold 3s)	
		027-031	reserved / no function	
		32	Dimmer Response LED / fast (hold 3s)	
		33 reserved	reserved / no function	
		34	Dimmer Respononse Halogen / slow (hold 3s)	
		035-039	reserved / no function	
		40	Calibration - High CRI (Colors & CCT / hold 3s)	
		41	Calibration - Normal CRI (Colors & CCT / hold 3s)	
		042-046	reserved / no function	
		47	LED Frequency 800Hz (hold 3s)	
		48	LED Frequency 1200Hz (hold 3s)	
		49	LED Frequency 2000Hz (hold 3s)	
		50	LED Frequency 3600Hz (hold 3s)	
		51	LED Frequency 12kHz (hold 3s)	
		52	LED Frequency 25kHz (hold 3s)	
		053-057	reserved / no function	
		58	Fan Auto 1 (hold 3s)	
		59	Fan Auto 2 (hold 3s)	
		60	Fan Silent (hold 3s)	

Device Setting RGB Modes

Ch.	Settings	DMX Value	Function	remark
	Device Settings (please see remark *1)	61	Fan Studio (hold 3s)	
		62	Fan Off (hold 3s)	
		63	Fan High Power (hold 3s)	
		064-068	reserved / no function	
		69	Redshift On (hold 3s)	Redshift (affects only between 2700-3500K)
		70	Redshift Off (hold 3s)	
		071-244	reserved / no function	
		245	Snapshot (hold 3s)	
		246-248	reserved / no function	
		249	User Reset (hold 3s)	No Change of DMX Address and Mode! / Reset activates only if Shutter is set to DMX 250
		250	Factory Reset (hold 3s)	No Change of DMX Address and Mode! / Reset activates only if Shutter is set to DMX 250
		251 - 255 reserved	No Function	

remark*1: After adjustments please set the value back to 000 to avoid any disturbance by endless function call.

Device Setting DIRECT Modes

Ch.	Settings	DMX Value	Function	remark
Device Settings (please see remark *1)		000-005	No function	
		6	Display Backlight On (hold 3s)	
		7	Display Backlight Off (hold 3s)	
		8	Display Lock On (hold 3s)	
		9	Display Lock Off (hold 3s)	
		010-014	reserved / no function	
		15	DMX Fail - Blackout (hold 3s)	
		16	DMX Fail - Hold (hold 3s)	
		17	DMX Fail - Emergency Light (hold 3s)	
		018-022	reserved / no function	
		23	Linear Dimmer Curve (hold 3s)	
		24	Exponential Dimmer Curve (hold 3s)	
		25	Logarithmic Dimmer Curve (hold 3s)	
		26	S-Curve Dimmer Curve (hold 3s)	
		027-031	reserved / no function	
		32	Dimmer Response LED / fast (hold 3s)	
		33 reserved	reserved / no function	
		34	Dimmer Respononse Halogen / slow (hold 3s)	
		035-039	reserved / no function	
		40	RAW Mode (hold 3s)	
		41	User Calibration (hold 3s)	
		042-046	reserved / no function	
		47	LED Frequency 800Hz (hold 3s)	
		48	LED Frequency 1200Hz (hold 3s)	
		49	LED Frequency 2000Hz (hold 3s)	
		50	LED Frequency 3600Hz (hold 3s)	
		51	LED Frequency 12kHz (hold 3s)	
		52	LED Frequency 25kHz (hold 3s)	
		053-057	reserved / no function	
		58	Fan Auto 1 (hold 3s)	
		59	Fan Auto 2 (hold 3s)	
		60	Fan Silent (hold 3s)	

Device Setting DIRECT Modes

Ch.	Settings	DMX Value	Function	remark
	Device Settings (please see remark *1)	61	Fan Studio (hold 3s)	
		62	Fan Off (hold 3s)	
		63	Fan High Power (hold 3s)	
		064-068	reserved / no function	
		69	Redshift On (hold 3s)	Redshift (affects only between 2700-3500K)
		70	Redshift Off (hold 3s)	
		071-244	reserved / no function	
		245	Snapshot (hold 3s)	
		246-248	reserved / no function	
		249	User Reset (hold 3s)	No Change of DMX Address and Mode! / Reset activates only if Shutter is set to DMX 250
		250	Factory Reset (hold 3s)	No Change of DMX Address and Mode! / Reset activates only if Shutter is set to DMX 250
		251 - 255 reserved	No Function	

remark*1: After adjustments please set the value back to 000 to avoid any disturbance by endless function call.

