

Tamme kooli valgustite DMX skeemid

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PAR64 MKII RGBW

4

kanalit

MagicQ Stairville Par64mk2

1	punane
2	roheline
3	sinine
4	valge



PAR64 MKII RGBW 6 kanalit

Kanal	Väärtus	Funktsioon
1		MODE
	0...63	kanalite 2..5 poolt valitud värv
	64...127	Automaatne värvimuutus 7 värviga, kanalid 2..5 ei oma mõju
	128...191	Automaatne värvimuutus 12 värviga, kanalid 2..5 ei oma mõju
	192...255	Automaatne värvimuutus 4 värviga, kanalid 2..5 ei oma mõju
2	0...255	punane, kui kanal 1 = 0...63
3	0...255	roheline, kui kanal 1 = 0...63
4	0...255	sinine, kui kanal 1 = 0...63
5	0...255	valge, kui kanal 1 = 0...63
6		SPEED
	0...10	värvivahetus puudub
	11...100	värvivahetus vastavalt kanalile 1, kiirus kahaneb kiirest aeglaseks
	101...150	värvivahetus puudub
	151...255	värvivahetus vastavalt kanalile 1, kiirus juhuslik

PAR64 MKII RGBW 8 kanalit

Kanal	Väärtus	Funktsioon
1	0..255	punane, kui kanal 5 = 0...15 ja kanal 7 = 0...31
2	0...255	roheline, kui kanal 5 = 0...15 ja kanal 7 = 0...31
3	0...255	sinine, kui kanal 5 = 0...15 ja kanal 7 = 0...31
4	0...255	valge, kui kanal 5 = 0...15 ja kanal 7 = 0...31
5		Fikseeritud värv
	0...15	funktsioon puudub
	16...255	Üks 31-st eelprogrammeeritud show, kanalid 6 ja 7 ei oma rolli
6		Strobo
	0...15	Täisvärv, vilkumist ei ole
	16...255	Vilkumine, kasvav kiirus, kui kanal 5 = 0...15
7		Režiimi valik
	0...31	Pidev värv vastavalt kanalitele 1...4
	32...63	Fade-out, kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	64...95	Fade-in, kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	96...127	Fade-in-out, kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	128...159	Auto-mix, kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	160...191	4 värvi järjestus (chase), , kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	192...223	12 värvi järjestus (chase), , kiirus vastavalt kanalile 6, kanalid 1...5 ei toimi
	224...255	Muusika rütmis
8	0...255	Dimmer

Stairville PAR64

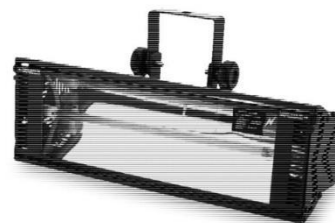
Kanal	Väärtus	Funktsioon
1		<i>MODE</i>
	0...63	kanalite 2..4 poolt valitud värv
	64...127	7 värvi sujuv üleminek, kanal 5 kiirus
	128...191	7 värvi vahetus, kanal 5 kiirus
	192...255	3 värvi vahetus, kanal 5 kiirus
2	0...255	punane, kui kanal 1 = 0...63
3	0...255	roheline, kui kanal 1 = 0...63
4	0...255	sinine, kui kanal 1 = 0...63
5		<i>SPEED</i>
	0...10	värvivahetus puudub
	11...100	kiirus kahaneb kiirest aeglaseks
	101...150	funktsioon puudub
	151...255	Kiirus vastavalt muusikale või sisemisele kellale



MagicQ StellarLabs Par64

Power Strobe 1500 DM (stobo)

Kanal	Väärtus	Funktsioon
1		<i>SPEED</i>
	0...15	Ei süti
	16...255	15 erinevat taset 1 kuni 12 välku sekundis
2		Dimmer
	0..15	Blackout
	16...255	15 erinevat heleduse taset



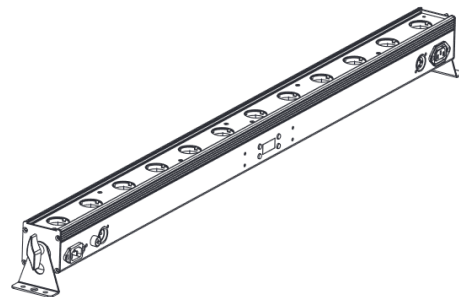
ADJ IKON PROFILE

Channel	Value	Function
1		STROBING/SHUTTER
	0 - 7	CLOSED
	8 - 15	OPEN
	16 - 131	STROBE SLOW - FAST
	132 - 139	OPEN
	140 - 181	FAST CLOSE - SLOW OPEN
	182 - 189	OPEN
	190 - 231	SLOW CLOSE - FAST OPEN
	232 - 239	OPEN
	240 - 247	RANDOM STROBE
	248 - 255	OPEN
2	0 - 255	MASTER DIMMER 0% - 100%
3		DIMMER MODE
	0 - 20	STANDARD
	21 - 40	STAGE
	41 - 60	TV
	61 - 80	ARCHITECTURAL
	81 - 100	THEATRE
	101 - 255	DEFAULT DIMMER SETTING



ADJ UB12H 6 kanalit

kanal	väärtus
1	RED
2	GREEN
3	BLUE
4	WHITE
5	AMBER
6	UV



ADJ UB12H 10 kanalit

channel	value	function
1	red	
2	green	
3	blue	
4	white	
5	amber	
6	uv	
7	color macros	
8	strobing	
	0 – 31	led off
	32 – 63	led on
	64 – 95	strobing slow...fast
	96 – 127	led on
	128 – 159	pulse strobing slow...fast
	160 – 191	led on
	192 – 223	random strobing slow...fast
	224 – 255	led on
9	master dimmer	
10	<i>dimmer curves</i>	
	0 – 20	standard
	21 – 40	stage
	41 – 60	tv
	61 – 80	architectural
	81 – 100	Theatre
	101 – 255	default to unit setting

ADJ UB12H 12 kanalit

channel	value	function	märkused
1	red		
2	green		
3	blue		
4	white		
5	amber		
6	uv		
7	0...255	color macros	
8	programs		
	0...15	no function	
	16...25	program 1	
	26...35	program 2	
	36...45	program 3	
	46...55	program 4	
	56...65	program 5	
	66...75	program 6	
	76...85	program 7	
	86...95	program 8	
	96...105	program 9	
	106...115	program 10	
	116...125	program 11	
	126...135	program 12	
	136...145	program 13	
	146...155	program 14	
	156...165	program 15	
	166...175	program 16	
	176...185	program 17	
	186...195	program 18	
	196...205	program 19	
	206...215	program 20	
	216...225	program 21	
	226...235	program 22	
	236...245	auto run	
	246...255	sound active	
9	program speed/sound sense		
10	strobing		Pane tähele, kui see kanal on 0, siis valgusti ei sütti. Eurolite puldi puhul on mõistlik, selle kanali heebel defineerida tagurpidiseks (<i>reversed</i>)
	0...31	led off	
	32...63	led on	
	64...95	strobing slow → fast	
	96...127	led on	
	128...159	pulse strobing slow → fast	
	160...191	led on	
	192...223	random strobing slow → fast	
	224...255	led on	
11	master dimmer		
12	dimmer curves		
	0...20	standard	
	21...40	stage	
	41...60	tv	
	61...80	architectural	
	81...100	theatre	
	101...255	default to unit setting	

ADJ UB12H 36 kanalit

UB 12H		36 Channel Mode
Channel	Value	Function
1	0 - 255	RED SECTION 1 0% - 100%
2	0 - 255	GREEN SECTION 1 0% - 100%
3	0 - 255	BLUE SECTION 1 0% - 100%
4	0 - 255	WHITE SECTION 1 0% - 100%
5	0 - 255	AMBER SECTION 1 0% - 100%
6	0 - 255	UV SECTION 1 0% - 100%
7	0 - 255	RED SECTION 2 0% - 100%
8	0 - 255	GREEN SECTION 2 0% - 100%
9	0 - 255	BLUE SECTION 2 0% - 100%
10	0 - 255	WHITE SECTION 2 0% - 100%
11	0 - 255	AMBER SECTION 2 0% - 100%
12	0 - 255	UV SECTION 2 0% - 100%
13	0 - 255	RED SECTION 3 0% - 100%
14	0 - 255	GREEN SECTION 3 0% - 100%
15	0 - 255	BLUE SECTION 3 0% - 100%
16	0 - 255	WHITE SECTION 3 0% - 100%
17	0 - 255	AMBER SECTION 3 0% - 100%
18	0 - 255	UV SECTION 3 0% - 100%

UB 12H		36 Channel Mode Cont.
Channel	Value	Function
19	0 - 255	RED SECTION 4 0% - 100%
20	0 - 255	GREEN SECTION 4 0% - 100%
21	0 - 255	BLUE SECTION 4 0% - 100%
22	0 - 255	WHITE SECTION 4 0% - 100%
23	0 - 255	AMBER SECTION 4 0% - 100%
24	0 - 255	UV SECTION 4 0% - 100%
25	0 - 255	RED SECTION 5 0% - 100%
26	0 - 255	GREEN SECTION 5 0% - 100%
27	0 - 255	BLUE SECTION 5 0% - 100%
28	0 - 255	WHITE SECTION 5 0% - 100%
29	0 - 255	AMBER SECTION 5 0% - 100%
30	0 - 255	UV SECTION 5 0% - 100%
31	0 - 255	RED SECTION 6 0% - 100%
32	0 - 255	GREEN SECTION 6 0% - 100%
33	0 - 255	BLUE SECTION 6 0% - 100%
34	0 - 255	WHITE SECTION 6 0% - 100%
35	0 - 255	AMBER SECTION 6 0% - 100%
36	0 - 255	UV SECTION 6 0% - 100%

ADJ UB12H värvimakrod ja dimmeri kõverad

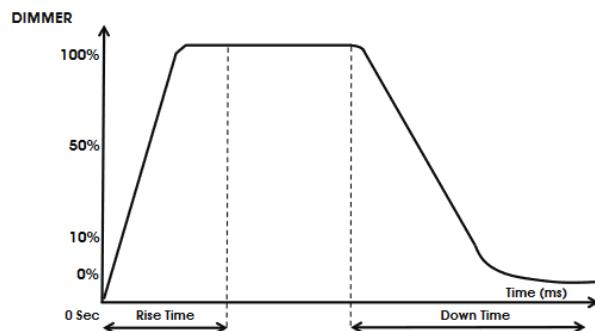
UB 12H

Color Macro Chart

0-3=Off	64-67=B+W	128-131=G+B+W	192-195=R+B+W+A
4-7=Red	68-71=B+A	132-135=G+B+A	196-199=R+B+W+UV
8-11=Green	72-75=B+UV	136-139=G+B+UV	200-203=R+B+A+UV
12-15=Blue	76-79=W+A	140-143=G+W+A	204-207=R+W+A+UV
16-19=White	80-83=W+UV	144-147=G+W+UV	208-211=G+B+W+A
20-23=Amber	84-87=A+UV	148-151=G+A+UV	212-215=G+B+W+UV
24-27=UV	88-91=R+G+B	152-155=B+W+A	216-219=G+B+A+UV
28-31=R+G	92-95=R+G+W	156-159=B+W+UV	220-223=G+W+A+UV
32-35=R+B	96-99=R+G+A	160-163=B+A+UV	224-227=B+W+A+UV
36-39=R+W	100-103=R+G+UV	164-167=W+A+UV	228-231=R+G+B+W+A
40-43=R+A	104-107=R+B+W	168-171=R+G+B+W	232-235=R+G+B+W+UV
44-47=R+UV	108-111=R+B+A	172-175=R+G+B+A	236-239=R+G+B+A+UV
48-51=G+B	112-115=R+B+UV	176-179=R+G+B+UV	240-243=R+G+W+A+UV
52-55=G+W	116-119=R+W+A	180-183=R+G+W+A	244-247=R+B+W+A=UV
56-59=G+A	120-123=R+W+UV	184-187=R+G+W+UV	248-251=G+B+W+A+UV
60-63=G+UV	124-127=R+A+UV	188-191=R+G+A+UV	252-255=R+G+B+W+A+UV

UB 12H

Dimming Curves



Dimming Curve Ramp Effect	0 sec Fade Time		1 sec Fade Time	
	Rise Time (ms)	Down Time (ms)	Rise Time (ms)	Down Time (ms)
Standard (default)	0	0	0	0
Stage	780	1100	1540	1660
TV	1180	1520	1860	1940
Architectural	1380	1730	2040	2120
Theatre	1580	1940	2230	2280

ADJ 7PZ IP



7PZ IP		13 Channel - RGBW
Channel	Value	Function
1	0 - 255	RED: 0 - 100%
2	0 - 255	GREEN: 0 - 100%
3	0 - 255	BLUE: 0 - 100%
4	0 - 255	WHITE: 0 - 100%
5	0 - 255	COLOR MACROS (See page 22, Color Macro Chart)
6	0 - 31 32 - 63 64 - 95 96 - 127 128 - 159 160 - 191 192 - 223 224 - 255	SHUTTER/STROBE LED OFF LED ON STROBING SLOW - FAST LED ON STROBE PULSE SLOW - FAST LED ON RANDOM STROBE SLOW - FAST LED ON
7	0 - 255	MASTER DIMMER: 0 - 100%
8	0 - 255	MASTER DIMMER (FINE): 0 - 100%
9	0 - 255	ZOOM: NARROW - WIDE
10	1 - 20 21 - 40 41 - 60 61 - 80 81 - 100 101 - 120 121 - 140 141 - 160 161 - 180 181 - 200 201 - 220 221 - 240 241 - 250 251 - 255	AUTO PROGRAMS 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 GRADIENT EFFECT
11	0 - 255	AUTO PROGRAMS SPEED: SLOW - FAST
12	0 - 255	AUTO PROGRAMS FADE: SLOW - FAST
13	0 - 20 21 - 40 41 - 60 61 - 80 81 - 100 101-255	DIMMER CURVES: STANDARD STAGE TV ARCHITECTURAL THEATRE DEFAULT TO UNIT CURVE SETTING

BeamZ JB90R Mini Star Ball

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Master dimmer	000-255	Total brightness gradually from darkness to brightness
2		000-255	Red + Purple + Warm White led dimming from 0 1013%
3	Colour	000-255	Green + Blue + Magenta led dimming. from 0-100 %
4		000-255	White + Yellow + Orange led dimming from 0-100 %
5	Strobe	000-009	No function
		010-255	Strobe flash. from slow to fast
		000-005	Stop
6	Motor	006-127	Random speed
		128-255	Speed. from slow to fast
		000-009	Auto color program
		010-072	Auto color gradually change
		073-134	Auto color jump changes
7	Program	135-197	ROB jump changes
		198-220	Sound control mode 1
		221-250	Sound control mode 2
		251-255	Sound control mode 3



MagicQ BeamZ JB90R Mini Star Ball

BeamZ Pin Spot 10W RGBW 4 kanalit

1	punane
2	roheline
3	sinine
4	valge

BeamZ Pin Spot 10W RGBW 7 kanalit

Kanal	Väärtus	Funktsioon
1		<i>Dimmer</i>
2	0...255	punane
3	0...255	roheline
4	0...255	sinine
5	0...255	Valge
6	0...15	funktstsoon puudub
	16...255	vilkumise kiirus aeglasest kiireks
7	0...15	funktstsoon puudub
	16...255	värvivahetuse kiirus aeglaseks kiireks



MagicQ BeamZ Pin Spot 10W RGBW

China LED 19*15 Zoom Wash 16-kanalit

16aisle	Features	DMXValue	description
1	Xaxis	0-255	0 ~ 540 degrees
2	X-Shaft fine tuning	0-255	16bitAdjustable
3	Yaxis	0-255	0~2700 ~ 540 degrees
4	Y-Shaft fine tuning	0-255	16bitAdjustable
5	XY speed	0-255	Speed from fast to slow
6	Total dimming	0-255	From dim to bright for linear dimming
7	Strobe	0-3	No function
		4-95	Synchronous strobe speed from slow to fast (1Hz ~ 25Hz)
		96-176	Random strobe
		177-255	Lightning strobe
8	RDimming	0-255	Red dimming from dark to bright
9	GDimming	0-255	Green dimming from dark to bright
10	BDimming	0-255	Blue dimming from dark to bright
11	WDimming	0-255	White dimming from dark to bright
12	focusing	0-255	
13	Lighting effect display	0-24	Built-in effect1
		25-49	Built-in effect2
		50-74	Built-in effect3
		75-99	Built-in effect4
		100-124	Built-in effect5
		125-149	Built-in effect6
		150-174	Built-in effect7
		175-199	Built-in effect8
		200-224	Built-in effect9
		225-255	Built-in effect10
14	Lighting effect speed	0-255	From fast to slow
15	Macro function	0-49	No function
		50-99	Lighting effect display (built-in effect)
		100-149	Walk away1
		150-199	Walk away2
		200-255	Light body control
16	Reset	0-250	No function
		251-255	Light body reset, 3s effective.



MagicQ China 19PCLEDZoomWash

China LED 19*15 Zoom Wash 24-kanalit

24aisle	Features	DMXValue	description
1	Xaxis	0-255	0~540degrees
2	X axis fine tuning	0-255	16bitAdjustable
3	Yaxis	0-255	0~270degrees
4	Y axis fine tuning	0-255	16bitAdjustable
5	XY speed	0-255	Speed from fast to slow
6	focusing	0-255	
7	Total dimming	0-255	From dim to bright for linear dimming
8	Strobe	0-3	No function
		4-95	Synchronous strobe speed from slow to fast (1HZ ~ 25HZ)
		96-176	Random strobe
		177-255	Lightning strobe
9	R1Dimming	0-255	Area 1 red dimming from dark to bright
10	G1Dimming	0-255	Area 1 green dimming from dark to bright
11	B1Dimming	0-255	Area 1 blue dimming from dark to bright
12	W1Dimming	0-255	Area 1 White dimming from dark to bright
13	R2Dimming	0-255	Area 2 red dimming from dark to bright
14	G2Dimming	0-255	Area 2 green dimming from dark to bright
15	B2Dimming	0-255	Area 2 blue dimming from dark to bright
16	W2Dimming	0-255	Area 2 White dimming from dark to bright
17	R3Dimming	0-255	Area 3 red dimming from dark to bright
18	G3Dimming	0-255	Area 3 Green dimming from dark to bright
19	B3Dimming	0-255	Area 3 blue dimming from dark to bright
20	W3Dimming	0-255	Area 3 White dimming from dark to bright
21	Lighting effect display	0-24	Built-in effect1
		25-49	Built-in effect2
		50-74	Built-in effect3
		75-99	Built-in effect4
		100-124	Built-in effect5
		125-149	Built-in effect6
		150-174	Built-in effect7
		175-199	Built-in effect8
		200-224	Built-in effect9
		225-255	Built-in effect10

MagicQ Bacer 19x15W LED Zoom

22	Lighting effect speed	0-255	From fast to slow
23	Macro function	0-49	No function
		50-99	Lighting effect display (built-in effect)
		100-149	Walk away1
		150-199	Walk away2
		200-255	Light body control
24	Reset	0-250	No function
		251-255	Light body reset, 3s effective.

UKing zQ01082 7 kanalit

Kanal	Väärtus	Funktsioon
1	0...255	Dimmer
2	0...255	Punane
3	0...255	Roheline
4	0...255	Sinine
5	0...255	Strobo alates 8-st, mida suurem seda kiirem
6	0...10	Värvivahetus värvivahetus puudub (kanalid 1...5)
	11...60	värvivalik vastavalt kanalile 7
	60...110	Värvi varjutamine vastavalt kanalile 7
	111-160	Värvi pulseerimine vastavalt kanalile 7
	161...210	Värvide ülevminek vastavalt kanalile 7
	211...255	Muusika režiim
7	0-255	Värvivalik või kiirus

