

<b>CLASSE 300 W</b> dmx channel's functions and their values :				
<b>Mode/Channel</b>			<b>Value</b>	<b>Function</b>
<b>St</b>	<b>Ba</b>	<b>Ex</b>		
2	2	1		<b><u>Cyan Color :</u></b>
			0-255	Cyan (0-white, 255-100% Cyan)
		2		<b><u>Cyan Color Fine :</u></b>
			0-255	Cyan Fine
3	3	3		<b><u>Magenta Color :</u></b>
			0-255	Magenta (0-white, 255-100% magenta)
		4		<b><u>Magenta Color Fine :</u></b>
			0-255	Magenta Fine
5	5	5		<b><u>PAN Movement 8bit :</u></b>
			0-255	Pan Movement
6	6	6		<b><u>TILT Movement 8bit :</u></b>
			0-255	Tilt Movement
7	7	7		<b><u>Speed Pan/Tilt movement:</u></b>
			0-225	max to min speed
			226-235	blackout by movement
			236-245	blackout by all wheel changing
		246-255	no function	
4	4	8		<b><u>Yellow Color :</u></b>
			0-255	Yellow (0-white, 255-100% Yellow)
		9		<b><u>Yellow Color Fine :</u></b>
			0-255	Yellow Fine
1	1	10		<b><u>Color Wheel:</u></b>
			0-13	Open / white
			14-27	Color 1
			28-41	Color 2
			42-55	Color 3
			56-69	Color 4
			70-83	Color 5
			84-97	Color 6
			98-111	Color 7
			112-127	Color 8
			128-189	Forwards rainbow effect from fast to slow
			190-193	No rotation
194-255	Backwards rainbow effect from slow to fast			
		11		<b><u>Color Wheel Fine :</u></b>
			0-255	Color Wheel colour change to any position Fine
8	8	12		<b><u>Effect Wheel:</u></b>
			0-3	Open / white
			4-127	Beam shaper

			128-189	Forwards rainbow effect from fast to slow
			190-193	No rotation
			194-255	Backwards rainbow effect from slow to fast
		13		<b><u>Effect Wheel Fine :</u></b>
			0-255	Effect Wheel fine on beam shaper
9	9	14		<b><u>Stepless Zoom :</u></b>
			0-255	Zoom adjustment from small to big
		15		<b><u>Stepless Zoom Fine:</u></b>
			0-255	Zoom fine adjustment from small to big
10	10	16		<b><u>Shutter, strobe:</u></b>
			0-31	Shutter closed
			32-63	No function (shutter open)
			64-95	Strobe effect slow to fast
			96-127	No function (shutter open)
			128-159	Pulse-effect in sequences
			160-191	No function (shutter open)
			192-223	Random strobe effect slow to fast
			224-255	No function (shutter open)
11	11	17		<b><u>Dimmer intensity:</u></b>
			0-255	Intensity 0 to 100%
		18		<b><u>Fine Dimmer intensity:</u></b>
			0-255	Dimmer intensity fine
12	12	19		<b><u>Speed Of CMY &amp; Colour macro Speed:</u></b>
			0-255	Speed Max →Min
13	13	20		<b><u>Colour macros - CMY and colour wheel:</u></b>
			0-7	OFF
			8-15	Macro1
			16-23	Macro2
			24-31	Macro3
			32-39	Macro4
			40-47	Macro5
			48-55	Macro6
			56-63	Macro7
			64-71	Macro8
			72-79	Macro9
			80-87	Macro10
			88-95	Macro11
			96-103	Macro12
			104-111	Macro13
			112-119	Macro14
			120-127	Macro15
			128-135	Macro16
			136-143	Macro17

			144-151	Macro18
			152-159	Macro19
			160-167	Macro20
			168-175	Macro21
			176-183	Macro22
			184-191	Macro23
			192-199	Macro24
			200-207	Macro25
			208-215	Macro26
			216-223	Macro27
			224-231	Macro28
			232-239	Macro29
			240-247	Macro30
			248-255	Random CMY
				<b><u>Lamp on/off, reset, internal programs:</u></b>
			0-19	colour change normal
			20-29	colour change to any position
			30-39	colour change to any position
			40-59	Lamp on
			60-79	Lamp switch off
			80-84	All motor reset
			85-87	Scan motor reset
			88-90	Colors motor reset
			91-93	No function
			94-96	Shutter & Dimmer motor reset
			97-99	Other motor reset
			100-119	Internal program 1 (secne1~8 of EEPROM)
			120-139	Internal program 2 (secne9~16 of EEPROM)
			140-159	Internal program 3 (secne17~24 of EEPROM)
			160-179	Internal program 4 (secne25~32 of EEPROM)
			180-199	Internal program 5 (secne33~40 of EEPROM)
			200-219	Internal program 6 (secne41~48 of EEPROM)
			220-239	Internal program 7 (secne49~56 of EEPROM)
			240-255	Music Control (secne of Program 1)
				<b><u>Pan Fine 16bit</u></b>
15		22	0-255	Fine control of Pan movement
				<b><u>Tilt Fine 16bit</u></b>
16		23	0-255	Fine control of Tilt movement