## **BEAM 250 XT - DMX PROTOCOL 8 bit**

Channel	Value	Function	Type of control
1	0 10 21 32 42 53 64 74 85 96 106 117 128-255	Colour-wheel White/open Turquoise Red Cyan Light green Magenta Light blue Yellow Green Pink Blue Orange Rainbow effect from slow to fast	proportional proportional proportional proportional proportional proportional proportional proportional proportional proportional proportional proportional proportional
2	0-20 21-42 43-63 64-84 85-106 107-127 128-148 149-170 171-191 192-212 213-234 235-255	Effect-wheel Full open Colour temperature correction filter 3200 K Colour temperature correction filter 5600 K Magenta Cyan Yellow UV filter Gobo 1 Gobo 2 Beam reducer 1 Beam reducer 3	step step step step step step step step
3	0-127 128-139 140-148 149 150-219 220-229 230-239 240-255	Shutter,strobe Open,From max.speed of fan to min. speed of fan Open,Switch On the lamp,Reset Closed Closed in reverse position Strobe-effect from slow to fast (max. 8 FPS) Open position Shutter is in half position of the beam,Lamp Off after 3 sec. Open position	proportional step step step proportional step step step step
4	0 1-126 127 128-192 193-254 255	Dimmer Closed,Light is full Off Smooth dimming from black to full open Full open-sharp beam Smooth dimming from full open to black Smooth dimming from black to full open (frost light) Full open-frost(wash) light	step proportional step proportional proportional step