## DMX-protocol

## Control channel 1 - Horizontal movement (Pan)

Push slider up in order to move the mirrored cylinder horizontally (PAN).

Gradual mirrored cylinder adjustment from one end of the slider to the other (0-255, 128-center). The mirrored cylinder can be stopped at any position you wish.

DMX-value	Feature
0-255	Gradual adjustment of the mirrored cylinder position from left to right

Control channel 2 - Mirrored cylinder rotation

DMX-value	Feature
0-5	No rotation
6-120	Rotation clockwise
121-140	No rotation
141-255	Rotation anti-clockwise

## **Control channel 3 - Colour-wheel**

Linear colour change following the movement of the slider. In this way you can stop the colour-wheel in any position.

DMX-value	Feature
0-9	White
10-20	Green
21-31	Red
32-41	Cyan
42-52	Bright green
53-63	Rose
64-73	Bright blue
74-84	Yellow
85-95	Green
96-105	Pink
106-116	Purple
117-128	Orange
129-190	Scroll
191-193	Sound-controlled
194-223	Forwards rainbow effect with decreasing speed
224-225	No rotation
226-255	Backwards rainbow effect with increasing speed

## Control channel 4 - Gobo-wheel, gobo-shake

DMX-value	Feature
0-5	Blackout
6-31	Strobe-effect
32-41	Open
42-52	Gobo 1
53-63	Gobo 2
64-73	Gobo 3
74-84	Gobo 4
85-95	Gobo 5
96-105	Gobo 6
106-116	Gobo 7
117-127	Gobo 8
128-137	Gobo 9
138-147	No function
148-155	Gobo 1 shake with increasing speed

Gobo 2 shake with increasing speed
Gobo 3 shake with increasing speed
Gobo 4 shake with increasing speed
Gobo 5 shake with increasing speed
Gobo 6 shake with increasing speed
Gobo 7 shake with increasing speed
Gobo 8 shake with increasing speed
Gobo 9 shake with increasing speed
Sound-controlled
Stop
Cont. gobo-wheel rotation with increasing speed

Control channel 5 - Dimmer intensity

DMX-value	Feature
0-255	Gradual adjustment of the dimmer intensity from 0 to 100 %