ACME

ACME EYES CVW (BEAM 50C VW)



Manufacturer	**ACME**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**12, 27 channels**
Beam angle	**5°**
Pan range	**77°**
Tilt range	**77°**
Size (W × H × D)	**72 × 46 × 67 mm**
GDTF fixture type	**811813D2-E4BD-426C-A007-77…**

Controls

Extra LED colours · Colour wheel · Strobe · Dimmer · Pan and tilt

Safety-relevant functions

Fixture reset · Strobe

DMX modes

Mode 1 12DMX	12 ch
Mode 2 27DMX	27 ch

Mode 1 12DMX

12 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Color Add CW	255	
6	Color Add WW	255	
7	Dimmer	0	
8	Color Macro1	0	0–15 Off 16–55 Macro 1 56–95 Macro 2 96–135 Macro 3 136–175 Macro 4 176–215 Macro 5 216–255 Macro 6
9	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Open 181–181 max Pulse Open 189–189 Open 3 190–230 min Pulse Close 231–231 max Pulse Close 232–239 Open 4 240–246 min Strobe Ran 247–247 max Strobe Ran 248–255 Open 5
10	Dimmer	0	
11	Dimmer Fine	0	Fine byte of Dimmer
12	Function	0	0–29 NoFunction 30–39 Dim Curve Line 40–49 Dim Square Law 50–59 Dim Inv Square Law 60–69 Dim Curve S 70–199 NoFunction 200–209 All Reset 210–219 Fast 220–229 Slow 230–255 NoFunction

Mode 2 27DMX

27 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Color Add CW	255	
6	Color Add WW	255	
7	Dimmer	0	
8	Dimmer	0	
9	Dimmer	0	

Mode 2 27DMX (continued)

Ch	Function	Default	DMX values
10	Dimmer	0	
11	Dimmer	0	
12	Dimmer	0	
13	Dimmer	0	
14	Dimmer	0	
15	Dimmer	0	
16	Dimmer	0	
17	Color Macro1	0	0–15 Off 16–55 Macro 1 56–95 Macro 2 96–135 Macro 3 136–175 Macro 4 176–215 Macro 5 216–255 Macro 6
18	Macro Figure	0	
19	Macro Figure Speed	0	
20	Inclination Macro	0	
21	Radius X	0	
22	Radius Y	0	
23	Radius	0	
24	Shutter / Strobe	15	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Open 181–181 max Pulse Open 189–189 Open 3 190–230 min Pulse Close 231–231 max Pulse Close 232–239 Open 4 240–246 min Strobe Ran 247–247 max Strobe Ran 248–255 Open 5
25	Dimmer	0	
26	Dimmer Fine	0	Fine byte of Dimmer
27	Function	0	0–29 NoFunction 30–39 Dim Curve Line 40–49 Dim Square Law 50–59 Dim Inv Square Law 60–69 Dim Curve S 70–199 NoFunction 200–209 All Reset 210–219 Fast 220–229 Slow 230–255 NoFunction