Fine Art

FINE 1000ZLH PERF



Manufacturer	**Fine Art**
Type	**Profile spot**
DMX modes	**3**
DMX footprint	**32, 35, 42 channels**
Beam angle	**8-50°**
Pan range	**540°**
Tilt range	**252°**
Size (W × H × D)	**338 × 618 × 278 mm**
GDTF fixture type	**CD2482A0-58A0-4B7A-B451-78…**

Controls

Focus · Frost · Iris · Prism · Prism rotation · Zoom · CMY colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset · Strobe

DMX modes

STND	32 ch
16BT	35 ch
EXTN	42 ch

STND

32 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	20	0–19 Close 20–49 Open 1 50–200 Strobe 201–210 Open 2 211–255 Random
2	Dimmer	0	
3	Cyan	0	
4	Magenta	0	
5	Yellow	0	
6	C TO	0	
7	Color Wheel	0	0–119 Linear (wheel slot 1) 120–120 White (wheel slot 1) 121–125 Red (wheel slot 2) 126–130 Green (wheel slot 3) 131–135 Blue (wheel slot 4) 136–140 Orange (wheel slot 5) 141–145 Pink (wheel slot 6) 146–150 Dark Green (wheel slot 7) 151–155 Purple (wheel slot 8) 156–160 Open (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
8	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 1 Rot (wheel slot 2) 40–43 Gobo 2 Rot (wheel slot 3) 44–47 Gobo 3 Rot (wheel slot 4) 48–51 Gobo 4 Rot (wheel slot 5) 52–55 Gobo 5 Rot (wheel slot 6) 56–59 Gobo 6 Rot (wheel slot 7) 60–84 Gobo 1 Shake (wheel slot 2) 85–109 Gobo 2 Shake (wheel slot 3) 110–134 Gobo 3 Shake (wheel slot 4) 135–159 Gobo 4 Shake (wheel slot 5) 160–184 Gobo 5 Shake (wheel slot 6) 185–209 Gobo 6 Shake (wheel slot 7) 210–232 CW 233–255 CCW
9	Gobo Rotation	0	0–2 Min 3–126 CW 127–129 Center 130–253 CCW 254–254 Stop 3 255–255 Max
10	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

STND (continued)

Ch	Function	Default	DMX values
11	Gobo 2	0	0–120 Linear 121–124 Gobo 1 (wheel slot 2) 125–128 Gobo 2 (wheel slot 3) 129–132 Gobo 3 (wheel slot 4) 133–136 Gobo 4 (wheel slot 5) 137–140 Gobo 5 (wheel slot 6) 141–144 Gobo 6 (wheel slot 7) 145–148 Gobo 7 (wheel slot 8) 149–152 Gobo 8 (wheel slot 9) 153–156 Gobo 9 (wheel slot 10) 157–160 Open (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
12	No Feature	0	
13	Blade1A	0	
14	Blade1B	0	
15	Blade2A	0	
16	Blade2B	0	
17	Blade3A	0	
18	Blade3B	0	
19	Blade4A	0	
20	Blade4B	0	
21	Shaper Rot	127	
22	Frost1	0	
23	Prism	0	0–10 Open (wheel slot 1) 11–138 4 Prism (wheel slot 2) 139–255 Prism Rot (wheel slot 2)
24	Prism Rotation	127	0–2 Min 3–126 CCW 127–129 Stop 2 130–253 CW 254–254 Stop 3 255–255 Max
25	Iris	0	
26	Zoom	127	
27	Focus	127	
28	Pan	127	
29	Pan Fine	255	Fine byte of Pan
30	Tilt	127	
31	Tilt Fine	255	Fine byte of Tilt
32	Control1	0	0–9 None 10–14 Reset 15–29 BeamReset 30–34 PositionReset 35–99 Reserved 1 100–104 Filter Insert 105–255 Reserved 2

16BT

35 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	20	0–19 Close 20–49 Open 1 50–200 Strobe 201–210 Open 2 211–255 Random
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Cyan	0	
5	Magenta	0	
6	Yellow	0	
7	C TO	0	
8	Color Wheel	0	0–119 Linear (wheel slot 1) 120–120 White (wheel slot 1) 121–125 Red (wheel slot 2) 126–130 Green (wheel slot 3) 131–135 Blue (wheel slot 4) 136–140 Orange (wheel slot 5) 141–145 Pink (wheel slot 6) 146–150 Dark Green (wheel slot 7) 151–155 Purple (wheel slot 8) 156–160 White (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
9	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 1 (wheel slot 2) 40–43 Gobo 2 (wheel slot 3) 44–47 Gobo 3 (wheel slot 4) 48–51 Gobo 4 (wheel slot 5) 52–55 Gobo 5 (wheel slot 6) 56–59 Gobo 6 (wheel slot 7) 60–84 Gobo 1 Shake (wheel slot 2) 85–109 Gobo 2 Shake (wheel slot 3) 110–134 Gobo 3 Shake (wheel slot 4) 135–159 Gobo 4 Shake (wheel slot 5) 160–184 Gobo 5 Shake (wheel slot 6) 185–209 Gobo 6 Shake (wheel slot 7) 210–232 CW 233–255 CCW
10	Gobo Rotation	127	0–2 Min 3–126 CW 127–129 Center 130–253 CCW 254–254 Stop 3 255–255 Max
11	Gobo Rotation Fine	255	Fine byte of Gobo Rotation

16BT (continued)

Ch	Function	Default	DMX values
12	Gobo 2	0	0–120 Linear 121–124 Gobo 1 (wheel slot 2) 125–128 Gobo 2 (wheel slot 3) 129–132 Gobo 3 (wheel slot 4) 133–136 Gobo 4 (wheel slot 5) 137–140 Gobo 5 (wheel slot 6) 141–144 Gobo 6 (wheel slot 7) 145–148 Gobo 7 (wheel slot 8) 149–152 Gobo 8 (wheel slot 9) 153–156 Gobo 9 (wheel slot 10) 157–160 White (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
13	No Feature	0	
14	Blade1A	0	
15	Blade1B	0	
16	Blade2A	0	
17	Blade2B	0	
18	Blade3A	0	
19	Blade3B	0	
20	Blade4A	0	
21	Blade4B	0	
22	Shaper Rot	127	
23	Frost1	0	
24	Prism	0	0–10 Open (wheel slot 1) 11–138 4 Prism (wheel slot 2) 139–255 Prism Rot (wheel slot 2)
25	Prism Rotation	127	0–2 Min 3–126 CCW 127–129 Stop 2 130–253 CW 254–254 Stop 3 255–255 Max
26	Iris	0	
27	Zoom	127	
28	Zoom Fine	255	Fine byte of Zoom
29	Focus	127	
30	Focus Fine	255	Fine byte of Focus
31	Pan	127	
32	Pan Fine	255	Fine byte of Pan
33	Tilt	127	
34	Tilt Fine	255	Fine byte of Tilt
35	Control1	0	0–9 None 10–14 Reset 15–29 BeamReset 30–34 PositionReset 35–99 Reserved 1 100–104 Filter Insert 105–255 Reserved 2

EXTN

42 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	20	0–19 Close 20–49 Open 1 50–200 Strobe 201–210 Open 2 211–255 Random
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Cyan	0	
5	Cyan Fine	0	Fine byte of Cyan
6	Magenta	0	
7	Magenta Fine	0	Fine byte of Magenta
8	Yellow	0	
9	Yellow Fine	0	Fine byte of Yellow
10	C TO	0	
11	C TO Fine	0	Fine byte of C TO
12	Color Wheel	0	0–119 Linear (wheel slot 1) 120–120 White (wheel slot 1) 121–125 Red (wheel slot 2) 126–130 Green (wheel slot 3) 131–135 Blue (wheel slot 4) 136–140 Orange (wheel slot 5) 141–145 Pink (wheel slot 6) 146–150 Dark Green (wheel slot 7) 151–155 Purple (wheel slot 8) 156–160 White (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
13	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 1 (wheel slot 2) 40–43 Gobo 2 (wheel slot 3) 44–47 Gobo 3 (wheel slot 4) 48–51 Gobo 4 (wheel slot 5) 52–55 Gobo 5 (wheel slot 6) 56–59 Gobo 6 (wheel slot 7) 60–84 Gobo 1 Shake (wheel slot 2) 85–109 Gobo 2 Shake (wheel slot 3) 110–134 Gobo 3 Shake (wheel slot 4) 135–159 Gobo 4 Shake (wheel slot 5) 160–184 Gobo 5 Shake (wheel slot 6) 185–209 Gobo 6 Shake (wheel slot 7) 210–232 CW 233–255 CCW
14	Gobo Rotation	127	0–2 Min 3–126 CW 127–129 Center 130–252 CCW 253–254 Stop 3 255–255 Max

EXTN (continued)

Ch	Function	Default	DMX values
15	Gobo Rotation Fine	255	Fine byte of Gobo Rotation
16	Gobo 2	0	0–120 Linear 121–124 Gobo 1 (wheel slot 2) 125–128 Gobo 2 (wheel slot 3) 129–132 Gobo 3 (wheel slot 4) 133–136 Gobo 4 (wheel slot 5) 137–140 Gobo 5 (wheel slot 6) 141–144 Gobo 6 (wheel slot 7) 145–148 Gobo 7 (wheel slot 8) 149–152 Gobo 8 (wheel slot 9) 153–156 Gobo 9 (wheel slot 10) 157–160 Open (wheel slot 1) 161–200 CW 201–203 Stop 204–243 CCW 244–247 Random>>> 248–251 Random>> 252–255 Random>
17	No Feature	0	
18	Blade1A	0	
19	Blade1B	127	
20	Blade2A	0	
21	Blade2B	127	
22	Blade3A	0	
23	Blade3B	0	
24	Blade4A	0	
25	Blade4B	0	
26	Shaper Rot	127	
27	Shaper Rot Fine	255	Fine byte of Shaper Rot
28	Frost1	0	
29	Frost1 Fine	0	Fine byte of Frost1
30	Prism	0	0–10 Open (wheel slot 1) 11–138 4 Prism (wheel slot 2) 139–255 Prism Rot (wheel slot 2)
31	Prism Rotation	127	0–2 Min 3–126 CCW 127–129 Stop 2 130–253 CW 254–254 Stop 3 255–255 Max
32	Iris	0	
33	Iris Fine	0	Fine byte of Iris
34	Zoom	127	
35	Zoom Fine	255	Fine byte of Zoom
36	Focus	127	
37	Focus Fine	255	Fine byte of Focus
38	Pan	127	
39	Pan Fine	255	Fine byte of Pan
40	Tilt	127	
41	Tilt Fine	255	Fine byte of Tilt

EXTN (continued)

Ch	Function	Default	DMX values
42	Control1	0	0–9 None 10–14 Reset 15–29 BeamReset 30–34 PositionReset 35–99 Reserved 1 100–104 Filter Insert 105–255 Reserved 2