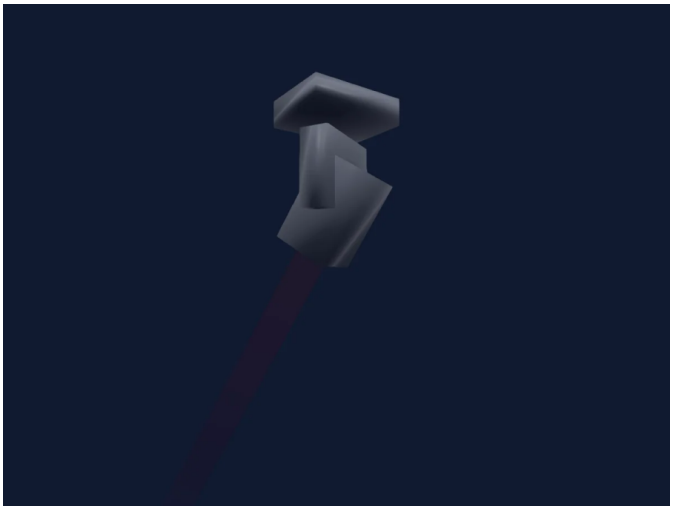
Fine Art

FINE 380 BEAM



Manufacturer	**Fine Art**
Type	**Moving head**
DMX modes	**3**
DMX footprint	**17, 21, 23 channels**
Beam angle	**2°**
Pan range	**540°**
Tilt range	**252°**
Size (W × H × D)	**263 × 407 × 241 mm**
GDTF fixture type	**19F448FB-10A2-4FE0-A5A3-3A…**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos

Safety-relevant functions

Lamp on and off · Fixture reset · Strobe

DMX modes

STND	17 ch
16BIT 1	21 ch
EXTN 23	23 ch

STND

17 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–6 Open (wheel slot 1) 7–14 Red (wheel slot 2) 15–23 D Blue (wheel slot 3) 24–32 D Orange (wheel slot 4) 33–41 Bottle Green (wheel slot 5) 42–50 L Green (wheel slot 6) 51–61 Lavender (wheel slot 7) 62–68 Pink (wheel slot 8) 69–77 Yellow (wheel slot 9) 78–85 Magenta (wheel slot 10) 86–94 L Blue (wheel slot 11) 95–103 Orange (wheel slot 12) 104–113 Blue (wheel slot 13) 114–121 CTO (wheel slot 14) 122–126 UV (wheel slot 15) 128–190 CW 191–192 Stop 193–255 CWW
2	Shutter / Strobe	255	0–3 Close 4–103 Strobe 104–107 Open 1 108–207 Pulse 1%>>>100% 208–212 Open 2 213–225 Random 1% 226–238 Random 50% 239–251 Random 100% 252–255 Open 3
3	Dimmer	0	0–254 Close 255–255 Open
4	Dimmer Fine	0	Fine byte of Dimmer

STND (continued)

Ch	Function	Default	DMX values
5	Gobo	0	0–3 Open (wheel slot 1) 4–7 G1 (wheel slot 2) 8–11 G2 (wheel slot 3) 12–15 G3 (wheel slot 4) 16–19 G4 (wheel slot 5) 20–23 G5 (wheel slot 6) 24–27 G6 (wheel slot 7) 28–31 G7 (wheel slot 8) 32–35 G8 (wheel slot 9) 36–39 G9 (wheel slot 10) 40–43 G10 (wheel slot 11) 44–47 G11 (wheel slot 12) 48–51 G12 (wheel slot 13) 52–55 G13 (wheel slot 14) 56–59 G14 (wheel slot 15) 60–63 G15 (wheel slot 16) 64–67 G16 (wheel slot 17) 68–71 G17 (wheel slot 18) 72–117 CW 100%>>>0% 160–166 G2<> (wheel slot 3) 167–172 G3<> (wheel slot 4) 173–179 G4<> (wheel slot 5) 180–185 G5<> (wheel slot 6) 186–191 G6<> (wheel slot 7) 192–198 G7<> (wheel slot 8) 199–204 G8<> (wheel slot 9) 205–211 G9<> (wheel slot 10) 212–217 G10<> (wheel slot 11) 218–223 G11<> (wheel slot 12) 224–230 G12<> (wheel slot 13) 231–236 G13<> (wheel slot 14) 237–243 G14<> (wheel slot 15) 244–249 G15<> (wheel slot 16) 250–255 G16<> (wheel slot 17)
6	Color Wheel 2	0	0–127 Open (wheel slot 2) 128–255 Six Color mirror (wheel slot 1)
7	Prism	0	0–63 Open (wheel slot 1) 64–127 Prism 24 (wheel slot 2) 128–192 Prism 8 (wheel slot 3) 193–255 Prism 8+24 (wheel slot 4)
8	Prism Rotation	0	0–62 MIn (wheel slot 2) 63–126 Center (wheel slot 2) 127–127 Max (wheel slot 2) 128–190 CW 100%>>>1% 191–192 STOP 193–255 CCW 1%>>>100%
9	Frost1	0	0–127 Open 128–255 Frost
10	Focus	127	
11	Pan	127	0–126 -270 127–254 Center 255–255 270
12	Pan Fine	255	Fine byte of Pan
13	Tilt	127	0–126 -126 127–254 Center 255–255 126
14	Tilt Fine	255	Fine byte of Tilt
15	No Feature	0	

STND (continued)

Ch	Function	Default	DMX values
16	Function	0	0–25 None 26–76 MP Reset 77–127 XY Reset 128–255 Reset
17	Lamp Control	0	0–25 None 26–100 Lamp OFF 101–179 Half Power 180–255 Lamp On

16BIT 1

21 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–6 Open (wheel slot 1) 7–14 Red (wheel slot 2) 15–23 D Blue (wheel slot 3) 24–32 D Orange (wheel slot 4) 33–41 Bottle Green (wheel slot 5) 42–50 L Green (wheel slot 6) 51–61 Lavender (wheel slot 7) 62–68 Pink (wheel slot 8) 69–77 Yellow (wheel slot 9) 78–85 Magenta (wheel slot 10) 86–94 L Blue (wheel slot 11) 95–103 Orange (wheel slot 12) 104–113 Blue (wheel slot 13) 114–121 CTO (wheel slot 14) 122–126 UV (wheel slot 15) 128–190 CW 191–192 Stop 193–255 CWW
2	Shutter / Strobe	255	0–3 Close 4–103 Strobe 104–107 Open 1 108–207 Pulse 1%>>>100% 208–212 Open 2 213–225 Random 1% 226–238 Random 50% 239–251 Random 100% 252–255 Open 3
3	Dimmer	0	0–254 Close 255–255 Open
4	Dimmer Fine	0	Fine byte of Dimmer

16BIT 1 (continued)

Ch	Function	Default	DMX values
5	Gobo	0	0–3 Open (wheel slot 1) 4–7 G1 (wheel slot 2) 8–11 G2 (wheel slot 3) 12–15 G3 (wheel slot 4) 16–19 G4 (wheel slot 5) 20–23 G5 (wheel slot 6) 24–27 G6 (wheel slot 7) 28–31 G7 (wheel slot 8) 32–35 G8 (wheel slot 9) 36–39 G9 (wheel slot 10) 40–43 G10 (wheel slot 11) 44–47 G11 (wheel slot 12) 48–51 G12 (wheel slot 13) 52–55 G13 (wheel slot 14) 56–59 G14 (wheel slot 15) 60–63 G15 (wheel slot 16) 64–67 G16 (wheel slot 17) 68–71 G17 (wheel slot 18) 72–117 CW 100%>>>0% 160–166 G2<> (wheel slot 3) 167–172 G3<> (wheel slot 4) 173–179 G4<> (wheel slot 5) 180–185 G5<> (wheel slot 6) 186–191 G6<> (wheel slot 7) 192–198 G7<> (wheel slot 8) 199–204 G8<> (wheel slot 9) 205–211 G9<> (wheel slot 10) 212–217 G10<> (wheel slot 11) 218–223 G11<> (wheel slot 12) 224–230 G12<> (wheel slot 13) 231–236 G13<> (wheel slot 14) 237–243 G14<> (wheel slot 15) 244–249 G15<> (wheel slot 16) 250–255 G16<> (wheel slot 17)
6	Color Wheel 2	0	0–127 Open (wheel slot 2) 128–255 Six Color mirror (wheel slot 1)
7	Prism	0	0–63 Open (wheel slot 1) 64–127 Prism 24 (wheel slot 2) 128–192 Prism 8 (wheel slot 3) 193–255 Prism 8+24 (wheel slot 4)
8	Prism Rotation	0	0–62 MIn (wheel slot 2) 63–126 Center (wheel slot 2) 127–127 Max (wheel slot 2) 128–190 CW 100%>>>1% 191–192 STOP 193–255 CCW 1%>>>100%
9	Frost1	0	0–127 Open 128–255 Frost
10	Focus	127	
11	Pan	127	0–126 -270 127–254 Center 255–255 270
12	Pan Fine	255	Fine byte of Pan
13	Tilt	127	0–126 -126 127–254 Center 255–255 126
14	Tilt Fine	255	Fine byte of Tilt
15	No Feature	0	

16BIT 1 (continued)

Ch	Function	Default	DMX values
16	Function	0	0–25 None 26–76 MP Reset 77–127 XY Reset 128–255 Reset
17	Lamp Control	0	0–25 None 26–100 Lamp OFF 101–179 Half Power 180–255 Lamp On
18	Pan Tilt Mode	0	0–0 Open 1–255 Speed 100%>>1%
19	Color Model Mode	0	0–0 Open 1–255 Speed 100%>>1%
20	Zoom Mode	0	0–0 Open 1–255 Speed 100%>>1%
21	Gobo Wheel1MSpeed	0	0–0 Open 1–255 Speed 100%>>1%

EXTN 23

23 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–6 Open (wheel slot 1) 7–14 Red (wheel slot 2) 15–23 D Blue (wheel slot 3) 24–32 D Orange (wheel slot 4) 33–41 Bottle Green (wheel slot 5) 42–50 L Green (wheel slot 6) 51–61 Lavender (wheel slot 7) 62–68 Pink (wheel slot 8) 69–77 Yellow (wheel slot 9) 78–85 Magenta (wheel slot 10) 86–94 L Blue (wheel slot 11) 95–103 Orange (wheel slot 12) 104–113 Blue (wheel slot 13) 114–121 CTO (wheel slot 14) 122–126 UV (wheel slot 15) 128–190 CW 191–192 Stop 193–255 CWW
2	Shutter / Strobe	255	0–3 Close 4–103 Strobe 104–107 Open 1 108–207 Pulse 1%>>>100% 208–212 Open 2 213–225 Random 1% 226–238 Random 50% 239–251 Random 100% 252–255 Open 3
3	Dimmer	0	0–254 Close 255–255 Open
4	Dimmer Fine	0	Fine byte of Dimmer

EXTN 23 (continued)

Ch	Function	Default	DMX values
5	Gobo	0	0–3 Open (wheel slot 1) 4–7 G1 (wheel slot 2) 8–11 G2 (wheel slot 3) 12–15 G3 (wheel slot 4) 16–19 G4 (wheel slot 5) 20–23 G5 (wheel slot 6) 24–27 G6 (wheel slot 7) 28–31 G7 (wheel slot 8) 32–35 G8 (wheel slot 9) 36–39 G9 (wheel slot 10) 40–43 G10 (wheel slot 11) 44–47 G11 (wheel slot 12) 48–51 G12 (wheel slot 13) 52–55 G13 (wheel slot 14) 56–59 G14 (wheel slot 15) 60–63 G15 (wheel slot 16) 64–67 G16 (wheel slot 17) 68–71 G17 (wheel slot 18) 72–117 CW 100%>>>0% 160–166 G2<> (wheel slot 3) 167–172 G3<> (wheel slot 4) 173–179 G4<> (wheel slot 5) 180–185 G5<> (wheel slot 6) 186–191 G6<> (wheel slot 7) 192–198 G7<> (wheel slot 8) 199–204 G8<> (wheel slot 9) 205–211 G9<> (wheel slot 10) 212–217 G10<> (wheel slot 11) 218–223 G11<> (wheel slot 12) 224–230 G12<> (wheel slot 13) 231–236 G13<> (wheel slot 14) 237–243 G14<> (wheel slot 15) 244–249 G15<> (wheel slot 16) 250–255 G16<> (wheel slot 17)
6	Color Wheel 2	0	0–127 Open (wheel slot 2) 128–255 Six Color mirror (wheel slot 1)
7	Prism	0	0–63 Open (wheel slot 1) 64–127 Prism 24 (wheel slot 2) 128–192 Prism 8 (wheel slot 3) 193–255 Prism 8+24 (wheel slot 4)
8	Prism Rotation	0	0–62 MIn (wheel slot 2) 63–126 Center (wheel slot 2) 127–127 Max (wheel slot 2) 128–190 CW 100%>>>1% 191–192 STOP 193–255 CCW 1%>>>100%
9	Frost1	0	0–127 Open 128–255 Frost
10	Frost1 Fine	0	Fine byte of Frost1
11	Focus	127	
12	Focus Fine	127	Fine byte of Focus
13	Pan	127	0–126 -270 127–254 Center 255–255 270
14	Pan Fine	255	Fine byte of Pan
15	Tilt	127	0–126 -126 127–254 Center 255–255 126
16	Tilt Fine	255	Fine byte of Tilt

EXTN 23 (continued)

Ch	Function	Default	DMX values
17	No Feature	0	
18	Function	0	0–25 None 26–76 MP Reset 77–127 XY Reset 128–255 Reset
19	Lamp Control	0	0–25 None 26–100 Lamp OFF 101–179 Half Power 180–255 Lamp On
20	Pan Tilt Mode	0	0–0 Open 1–255 Speed 100%>>1%
21	Color Model Mode	0	0–0 Open 1–255 Speed 100%>>1%
22	Zoom Mode	0	0–0 Open 1–255 Speed 100%>>1%
23	Gobo Wheel1MSpeed	0	0–0 Open 1–255 Speed 100%>>1%