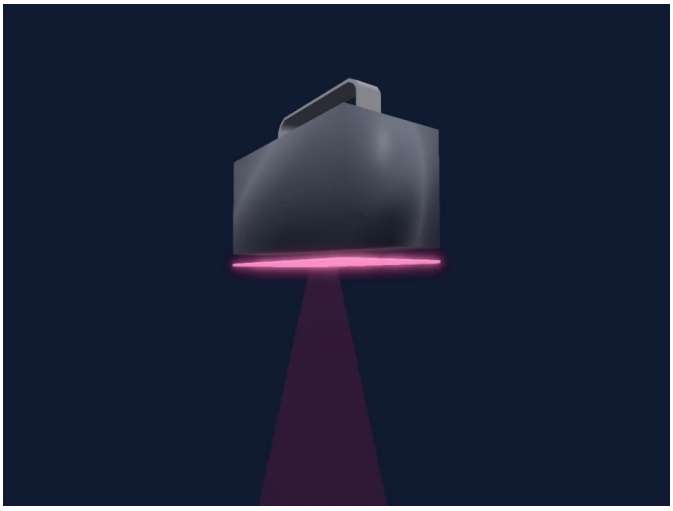
Starway

Actarus



Manufacturer	**Starway**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**4, 5, 9, 11, 12 channels**
Beam angle	**25°**
Size (W × H × D)	**250 × 195 × 44 mm**
GDTF fixture type	**53960871-A3F1-4345-8A96-EE3…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

4 ch	4 ch
5 ch	5 ch
9 ch	9 ch
11 ch	11 ch
12 ch	12 ch

4 ch

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GY	255	

5 ch

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	255	
3	Green	255	
4	Blue	255	
5	Color Add GY	255	

9 ch

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Strobe Mode Strobe	0	0–3 Strob open 4–62 Slow 63–63 Fast 64–149 Slow 150–150 Fast 151–254 Slow 255–255 Fast
3	Effect	0	0–0 IDLE 1–32 Auto 1 33–64 Auto 2 65–95 Auto 3 96–128 Auto 4 129–160 Auto 5 161–192 Auto 6 193–224 Audio 1 225–255 Audio 2
4	Effect Speed	0	0–254 Slow 255–255 Fast

9 ch (continued)

Ch	Function	Default	DMX values
5	Color Macro1	0	0–9 IDLE 10–15 10000k 16–21 9000k 22–27 8500k 28–33 8000k 34–39 7500k 40–45 7000k 46–51 6500k 52–57 6000k 58–63 5600k 64–69 5000k 70–75 4500k 76–81 4000k 82–87 3600k 88–93 3200k 94–99 3000k 100–105 2700k 106–110 101 111–115 102 116–120 105 121–125 106 126–130 107 131–135 110 136–140 111 141–145 115 146–150 116 151–155 118 156–160 119 161–165 121 166–170 124 171–175 126 176–180 127 181–185 128 186–190 132 191–195 135 196–200 139 201–205 147 206–210 151 211–215 152 216–220 158 221–225 164 226–230 174 231–235 179 236–240 180 241–245 201 246–250 203 251–255 204
6	Red	255	
7	Green	255	
8	Blue	255	
9	Color Add GY	255	

11 ch

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

11 ch (continued)

Ch	Function	Default	DMX values
3	Strobe Mode Strobe	0	0–3 Strob open 4–62 Slow 63–63 Fast 64–149 Slow 150–150 Fast 151–254 Slow 255–255 Fast
4	Effect	0	0–0 IDLE 1–32 Auto 1 33–64 Auto 2 65–95 Auto 3 96–128 Auto 4 129–160 Auto 5 161–192 Auto 6 193–224 Audio 1 225–255 Audio 2
5	Effect Speed	0	0–254 Slow 255–255 Fast

11 ch (continued)

Ch	Function	Default	DMX values
6	Color Macro1	0	0–9 IDLE 10–15 10000k 16–21 9000k 22–27 8500k 28–33 8000k 34–39 7500k 40–45 7000k 46–51 6500k 52–57 6000k 58–63 5600k 64–69 5000k 70–75 4500k 76–81 4000k 82–87 3600k 88–93 3200k 94–99 3000k 100–105 2700k 106–110 101 111–115 102 116–120 105 121–125 106 126–130 107 131–135 110 136–140 111 141–145 115 146–150 116 151–155 118 156–160 119 161–165 121 166–170 124 171–175 126 176–180 127 181–185 128 186–190 132 191–195 135 196–200 139 201–205 147 206–210 151 211–215 152 216–220 158 221–225 164 226–230 174 231–235 179 236–240 180 241–245 201 246–250 203 251–255 204
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add GY	255	
11	Dimmer Mode	0	0–9 From Menu 10–19 Dim 0 20–29 Dim 1 30–39 Dim 2 40–49 Dim 3 50–59 Dim 4 60–255 IDLE

12 ch

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Strobe Mode Strobe	0	0–3 Strob open 4–62 Slow 63–63 Fast 64–149 Slow 150–150 Fast 151–254 Slow 255–255 Fast
4	Effect	0	0–0 IDLE 1–32 Auto 1 33–64 Auto 2 65–95 Auto 3 96–128 Auto 4 129–160 Auto 5 161–192 Auto 6 193–224 Audio 1 225–255 Audio 2
5	Effect Speed	0	0–254 Slow 255–255 Fast

12 ch (continued)

Ch	Function	Default	DMX values
6	Color Macro1	0	0–9 IDLE 10–15 10000k 16–21 9000k 22–27 8500k 28–33 8000k 34–39 7500k 40–45 7000k 46–51 6500k 52–57 6000k 58–63 5600k 64–69 5000k 70–75 4500k 76–81 4000k 82–87 3600k 88–93 3200k 94–99 3000k 100–105 2700k 106–110 101 111–115 102 116–120 105 121–125 106 126–130 107 131–135 110 136–140 111 141–145 115 146–150 116 151–155 118 156–160 119 161–165 121 166–170 124 171–175 126 176–180 127 181–185 128 186–190 132 191–195 135 196–200 139 201–205 147 206–210 151 211–215 152 216–220 158 221–225 164 226–230 174 231–235 179 236–240 180 241–245 201 246–250 203 251–255 204
7	Red	255	
8	Green	255	
9	Blue	255	
10	Color Add GY	255	
11	Dimmer Mode	0	0–9 From Menu 10–19 Dim 0 20–29 Dim 1 30–39 Dim 2 40–49 Dim 3 50–59 Dim 4 60–255 IDLE

12 ch (continued)

Ch	Function	Default	DMX values
12	Control1	0	0–9 IDLE 10–19 Fast Dimmer OFF 20–29 Fast Dimmer ON 30–39 Batterie Standard 40–49 Batterie Live 50–59 Linear Curve 60–69 Exp Curve 70–79 Log Curve 80–89 S Curve 90–99 Emergency Mode OFF 100–109 Emercengy Mode ON 110–255 No Function