Anolis

Divine 160 RGBW



Manufacturer	**Anolis**
Type	**Moving head**
DMX modes	**4**
DMX footprint	**4, 5, 10, 22 channels**
Beam angle	**16-41°**
Tilt range	**185°**
Heads / cells	**4**
Size (W × H × D)	**441 × 96 × 206 mm**
GDTF fixture type	**C5C3866E-D3AE-4D6B-9251-D4…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Service functions

DMX modes

Mode 4	4 ch
Mode 3	5 ch
Mode 1	10 ch
Mode 2	22 ch

Mode 4

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	

Mode 3

5 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	
5	Dimmer	0	0–254 Closed 255–255 Open

Mode 1

10 channels

Ch	Function	Default	DMX values
1	Control1	0	0–19 NoFunction 20–24 Display ON 25–29 Display OFF 30–39 RGBW colour mixing mode 40–49 CMY colour mixing mode 50–59 Color calibration ON 60–69 Color calibration OFF 70–89 No feature 90–99 Dimmer curve Square law 100–109 Dimmer curve Linear 110–119 White count ON 120–129 White count OFF 130–255 No feature
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	255	
6	C TO	0	

Mode 1 (continued)

Ch	Function	Default	DMX values
7	Color Wheel	0	0–0 Open (wheel slot 1) 1–2 White 1800 K (wheel slot 2) 3–4 White 2700 K (wheel slot 3) 5–6 White 3200 K (wheel slot 4) 7–10 White 4200 K (wheel slot 5) 11–12 White 5600 K (wheel slot 6) 13–15 White 8000 K (wheel slot 7) 16–16 Blue (wheel slot 11) 17–17 Blue + Green >> 3 (wheel slot 12) 18–18 Blue + Green >> 4 (wheel slot 13) 19–19 Blue + Green >> 5 (wheel slot 14) 20–20 Blue + Green >> 6 (wheel slot 15) 21–21 Blue + Green >> 7 (wheel slot 16) 22–22 Blue + Green >> 8 (wheel slot 17) 23–23 Blue + Green >> 9 (wheel slot 18) 24–24 Cyan (wheel slot 19) 25–25 Green + Blue << 0 (wheel slot 20) 26–26 Green + Blue << 1 (wheel slot 21) 27–27 Green + Blue << 2 (wheel slot 22) 28–28 Green + Blue << 3 (wheel slot 23) 29–29 Green + Blue << 4 (wheel slot 24) 30–30 Green + Blue << 5 (wheel slot 25) 31–31 Green + Blue << 6 (wheel slot 26) 32–32 Green + Blue << 7 (wheel slot 27) 33–33 Green + Blue << 8 (wheel slot 28) 34–34 Green + Blue << 9 (wheel slot 29) 35–35 Green (wheel slot 30) 36–36 Green + Red >> 0 (wheel slot 31) 37–37 Green + Red >> 1 (wheel slot 32) 38–38 Green + Red >> 2 (wheel slot 33) 39–39 Green + Red >> 3 (wheel slot 34) 40–40 Green + Red >> 4 (wheel slot 35) 41–41 Green + Red >> 5 (wheel slot 36) 42–42 Green + Red >> 6 (wheel slot 37) 43–43 Green + Red >> 7 (wheel slot 38) 44–44 Green + Red >> 8 (wheel slot 39) 45–45 Green + Red >> 9 (wheel slot 40) 46–46 Yellow (wheel slot 41) 47–47 Red + Green << 0 (wheel slot 42) 48–48 Red + Green << 1 (wheel slot 43) 49–49 Red + Green << 2 (wheel slot 44) 50–50 Red + Green << 3 (wheel slot 45) 51–51 Red + Green << 4 (wheel slot 46) 52–52 Red + Green << 5 (wheel slot 47) 53–53 Red + Green << 6 (wheel slot 48) 54–54 Red + Green << 7 (wheel slot 49) 55–55 Red + Green << 8 (wheel slot 50) 56–56 Red + Green << 9 (wheel slot 51) 57–57 Red (wheel slot 52) 58–58 Red + Blue >> 0 (wheel slot 53) 59–59 Red + Blue >> 1 (wheel slot 54) 60–60 Red + Blue >> 2 (wheel slot 55) 61–61 Red + Blue >> 3 (wheel slot 56) 62–62 Red + Blue >> 4 (wheel slot 57) 63–63 Red + Blue >> 5 (wheel slot 58) 64–64 Red + Blue >> 6 (wheel slot 59) 65–65 Red + Blue >> 7 (wheel slot 60) 66–66 Red + Blue >> 8 (wheel slot 61) 67–67 Red + Blue >> 9 (wheel slot 62) 68–68 Magenta (wheel slot 63) 69–69 Blue + Red << 0 (wheel slot 64) 70–70 Blue + Red << 1 (wheel slot 65) 71–71 Blue + Red << 2 (wheel slot 66) 72–72 Blue + Red << 3 (wheel slot 67)

Mode 1 (continued)

Ch	Function	Default	DMX values
8	Shutter / Strobe	32	0–31 Closed 32–63 Open 64–79 Strobe · Slow to fast 1/12 0.3–9.83 Hz 80–94 Strobe · Slow to fast 6/12 10.5–19.4 Hz 95–95 Strobe · Slow to fast 12/12 20 Hz 96–127 open 128–134 StrobePulseOpen · Slow to fast 1/7 0.1–0.26 Hz 135–140 StrobePulseOpen · Slow to fast 4/7 0.287–0.42 Hz 141–143 StrobePulseOpen · Slow to fast 7/7 0.447–0.5 Hz 144–149 StrobePulseClose · Fast to slow 1/7 0.5–0.367 Hz 150–155 StrobePulseClose · Fast to slow 4/7 0.34–0.207 Hz 156–159 StrobePulseClose · Fast to slow 7/7 0.18–0.1 Hz 160–191 open 192–223 Random strobe from slow to fast 224–255 open
9	Dimmer	0	0–254 Closed 255–255 Open
10	Dimmer Fine	0	Fine byte of Dimmer

Mode 2

22 channels

Ch	Function	Default	DMX values
1	Control1	0	0–19 NoFunction 20–24 Display ON 25–29 Display OFF 30–39 RGBW colour mixing mode 40–49 CMY colour mixing mode 50–59 Color calibration ON 60–69 Color calibration OFF 70–89 No feature 90–99 Dimmer curve Square law 100–109 Dimmer curve Linear 110–119 White count ON 120–129 White count OFF 130–255 No feature
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	255	
6	Red	255	
7	Green	255	
8	Blue	255	
9	White	255	
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	255	
14	Red	255	
15	Green	255	
16	Blue	255	
17	White	255	
18	C TO	0	

Mode 2 (continued)

Ch	Function	Default	DMX values
19	Color Wheel	0	0–0 Open (wheel slot 1) 1–2 White 1800 K (wheel slot 2) 3–4 White 2700 K (wheel slot 3) 5–6 White 3200 K (wheel slot 4) 7–10 White 4200 K (wheel slot 5) 11–12 White 5600 K (wheel slot 6) 13–15 White 8000 K (wheel slot 7) 16–16 Blue (wheel slot 11) 17–17 Blue + Green >> 3 (wheel slot 12) 18–18 Blue + Green >> 4 (wheel slot 13) 19–19 Blue + Green >> 5 (wheel slot 14) 20–20 Blue + Green >> 6 (wheel slot 15) 21–21 Blue + Green >> 7 (wheel slot 16) 22–22 Blue + Green >> 8 (wheel slot 17) 23–23 Blue + Green >> 9 (wheel slot 18) 24–24 Cyan (wheel slot 19) 25–25 Green + Blue << 0 (wheel slot 20) 26–26 Green + Blue << 1 (wheel slot 21) 27–27 Green + Blue << 2 (wheel slot 22) 28–28 Green + Blue << 3 (wheel slot 23) 29–29 Green + Blue << 4 (wheel slot 24) 30–30 Green + Blue << 5 (wheel slot 25) 31–31 Green + Blue << 6 (wheel slot 26) 32–32 Green + Blue << 7 (wheel slot 27) 33–33 Green + Blue << 8 (wheel slot 28) 34–34 Green + Blue << 9 (wheel slot 29) 35–35 Green (wheel slot 30) 36–36 Green + Red >> 0 (wheel slot 31) 37–37 Green + Red >> 1 (wheel slot 32) 38–38 Green + Red >> 2 (wheel slot 33) 39–39 Green + Red >> 3 (wheel slot 34) 40–40 Green + Red >> 4 (wheel slot 35) 41–41 Green + Red >> 5 (wheel slot 36) 42–42 Green + Red >> 6 (wheel slot 37) 43–43 Green + Red >> 7 (wheel slot 38) 44–44 Green + Red >> 8 (wheel slot 39) 45–45 Green + Red >> 9 (wheel slot 40) 46–46 Yellow (wheel slot 41) 47–47 Red + Green << 0 (wheel slot 42) 48–48 Red + Green << 1 (wheel slot 43) 49–49 Red + Green << 2 (wheel slot 44) 50–50 Red + Green << 3 (wheel slot 45) 51–51 Red + Green << 4 (wheel slot 46) 52–52 Red + Green << 5 (wheel slot 47) 53–53 Red + Green << 6 (wheel slot 48) 54–54 Red + Green << 7 (wheel slot 49) 55–55 Red + Green << 8 (wheel slot 50) 56–56 Red + Green << 9 (wheel slot 51) 57–57 Red (wheel slot 52) 58–58 Red + Blue >> 0 (wheel slot 53) 59–59 Red + Blue >> 1 (wheel slot 54) 60–60 Red + Blue >> 2 (wheel slot 55) 61–61 Red + Blue >> 3 (wheel slot 56) 62–62 Red + Blue >> 4 (wheel slot 57) 63–63 Red + Blue >> 5 (wheel slot 58) 64–64 Red + Blue >> 6 (wheel slot 59) 65–65 Red + Blue >> 7 (wheel slot 60) 66–66 Red + Blue >> 8 (wheel slot 61) 67–67 Red + Blue >> 9 (wheel slot 62) 68–68 Magenta (wheel slot 63) 69–69 Blue + Red << 0 (wheel slot 64) 70–70 Blue + Red << 1 (wheel slot 65) 71–71 Blue + Red << 2 (wheel slot 66) 72–72 Blue + Red << 3 (wheel slot 67)

Mode 2 (continued)

Ch	Function	Default	DMX values
20	Shutter / Strobe	32	0–31 Closed 32–63 Open 64–79 Strobe · Slow to fast 1/12 0.3–9.83 Hz 80–94 Strobe · Slow to fast 6/12 10.5–19.4 Hz 95–95 Strobe · Slow to fast 12/12 20 Hz 96–127 open 128–134 StrobePulseOpen · Slow to fast 1/7 0.1–0.26 Hz 135–140 StrobePulseOpen · Slow to fast 4/7 0.287–0.42 Hz 141–143 StrobePulseOpen · Slow to fast 7/7 0.447–0.5 Hz 144–149 StrobePulseClose · Fast to slow 1/7 0.5–0.367 Hz 150–155 StrobePulseClose · Fast to slow 4/7 0.34–0.207 Hz 156–159 StrobePulseClose · Fast to slow 7/7 0.18–0.1 Hz 160–191 open 192–223 Random strobe from slow to fast 224–255 open
21	Dimmer	0	0–254 Closed 255–255 Open
22	Dimmer Fine	0	Fine byte of Dimmer