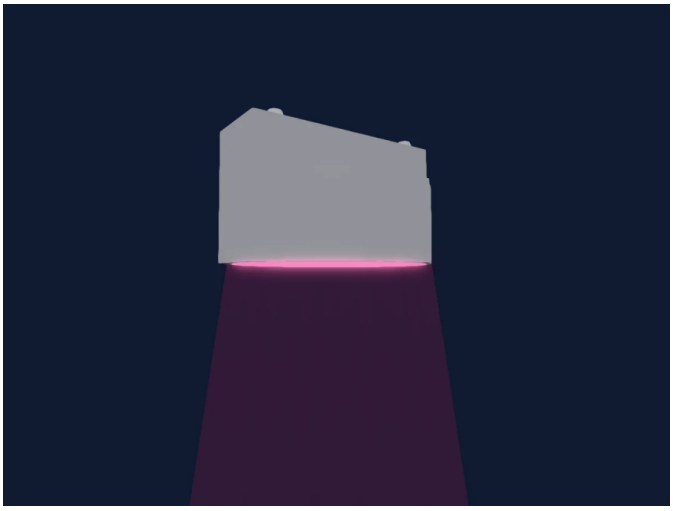
Cameo

CLPFLAT1RGBWIR LED Flat PAR RGBW



Manufacturer	**Cameo**
Type	**Spot**
DMX modes	**6**
DMX footprint	**2, 3, 4, 8 channels**
Beam angle	**19.2°**
Size (W × H × D)	**175 × 115 × 180 mm**
GDTF fixture type	**99A7D4EE-0501-45F8-967C-39…**

Controls

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

DMX modes

2-CH Mode	2 ch
3-CH Mode 1	3 ch
3-CH Mode 2	3 ch
3-CH Mode 3	3 ch
4-CH Mode	4 ch
8-CH Mode	8 ch

2-CH Mode

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Color Wheel	3	0–4 min 5–5 max 6–12 Min 13–13 Max 14–20 Min 21–21 Max 22–28 min 29–29 max 30–36 Min 37–37 Max 38–44 Min 45–45 Max 46–52 min 53–53 max 54–60 Min 61–61 Max 62–68 Min 69–69 Max 70–76 min 77–77 max 78–85 MIN 86–86 MAX 87–92 MIN 93–93 MAX 94–100 MIN 101–108 MAX 109–116 MIN 117–117 MAX 118–124 MIN 125–125 MAX 126–128 STOP 129–133 1 mode 134–138 2 mode 139–143 3 mode 144–148 4 mode 149–153 5 mode 154–158 6 mode 159–163 7 mode 164–168 8 mode 169–173 9 mode 174–178 10 mode 179–183 11 mode 184–192 12 mode 193–197 1 mode 198–202 2 mode 203–207 3 mode 208–212 4 mode 213–217 5 mode 218–222 6 mode 223–227 7 mode 228–232 8 mode 233–237 9 mode 238–242 10 mode 243–247 11 mode 248–255 12 mode

3-CH Mode 1

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Strobe Frequency	1	0–0 NoFeature 1–13 1 Hz 14–25 2 Hz 26–38 3 Hz 39–51 4 Hz 52–64 5 Hz 65–76 6 Hz 77–89 7 Hz 90–102 8 Hz 103–114 9 Hz 115–127 10 Hz 128–140 11 Hz 141–152 12 Hz 153–165 13 Hz 166–178 14 Hz 179–191 15 Hz 192–203 16 Hz 204–216 17 Hz 217–229 18 Hz 230–241 19 Hz 242–255 20 Hz

3-CH Mode 1 (continued)

Ch	Function	Default	DMX values
3	Color Control	2	0–4 Blackout 5–14 Min 15–15 Max 16–25 Min 26–26 Max 27–36 Min 37–37 Max 38–47 Min 48–48 Max 49–58 Min 59–59 Max 60–69 Min 70–70 Max 71–79 MIN 80–80 MAX 81–86 1 mode 87–92 2 mode 93–97 3 mode 98–103 4 mode 104–109 5 mode 110–115 6 mode 116–121 7 mode 122–126 8 mode 127–132 9 mode 133–138 10 mode 139–144 11 mode 145–150 12 mode 151–156 1 mode 157–162 2 mode 163–167 3 mode 168–173 4 mode 174–179 5 mode 180–185 6 mode 186–191 7 mode 192–196 8 mode 197–202 9 mode 203–208 10 mode 209–214 11 mode 215–220 12 mode 221–254 MIN 255–255 MAX

3-CH Mode 2

3 channels

Ch	Function	Default	DMX values
1	Color RGBRed	0	
2	Color RGBGreen	0	
3	Color RGBBlue	0	

3-CH Mode 3

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

3-CH Mode 3 (continued)

Ch	Function	Default	DMX values
2	Strobe Frequency	0	0–0 NoFeature 1–13 1 Hz 14–25 2 Hz 26–38 3 Hz 39–51 4 Hz 52–64 5 Hz 65–76 6 Hz 77–89 7 Hz 90–102 8 Hz 103–114 9 Hz 115–127 10 Hz 128–140 11 Hz 141–152 12 Hz 153–165 13 Hz 166–178 14 Hz 179–191 15 Hz 192–203 16 Hz 204–216 17 Hz 217–229 18 Hz 230–241 19 Hz 242–255 20 Hz

3-CH Mode 3 (continued)

Ch	Function	Default	DMX values
3	Color Wheel	3	0–4 min 5–5 max 6–12 Min 13–13 Max 14–20 Min 21–21 Max 22–28 min 29–29 max 30–36 Min 37–37 Max 38–44 Min 45–45 Max 46–52 min 53–53 max 54–60 Min 61–61 Max 62–68 Min 69–69 Max 70–76 min 77–77 max 78–85 MIN 86–86 MAX 87–92 MIN 93–93 MAX 94–100 MIN 101–108 MAX 109–116 MIN 117–117 MAX 118–124 MIN 125–125 MAX 126–128 STOP 129–133 1 mode 134–138 2 mode 139–143 3 mode 144–148 4 mode 149–153 5 mode 154–158 6 mode 159–163 7 mode 164–168 8 mode 169–173 9 mode 174–178 10 mode 179–183 11 mode 184–192 12 mode 193–197 1 mode 198–202 2 mode 203–207 3 mode 208–212 4 mode 213–217 5 mode 218–222 6 mode 223–227 7 mode 228–232 8 mode 233–237 9 mode 238–242 10 mode 243–247 11 mode 248–255 12 mode

4-CH Mode

4 channels

Ch	Function	Default	DMX values
1	Color RGBRed	0	
2	Color RGBGreen	0	

4-CH Mode (continued)

Ch	Function	Default	DMX values
3	Color RGBBlue	0	
4	White	0	

8-CH Mode

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Strobe Frequency	0	0–0 NoFeature 1–13 1 Hz 14–25 2 Hz 26–38 3 Hz 39–51 4 Hz 52–64 5 Hz 65–76 6 Hz 77–89 7 Hz 90–102 8 Hz 103–114 9 Hz 115–127 10 Hz 128–140 11 Hz 141–152 12 Hz 153–165 13 Hz 166–178 14 Hz 179–191 15 Hz 192–203 16 Hz 204–216 17 Hz 217–229 18 Hz 230–241 19 Hz 242–255 20 Hz
3	Color RGBRed	0	
4	Color RGBGreen	0	
5	Color RGBBlue	0	
6	White	0	

8-CH Mode (continued)

Ch	Function	Default	DMX values
7	Color Wheel	3	0–4 min 5–5 max 6–12 Min 13–13 Max 14–20 Min 21–21 Max 22–28 min 29–29 max 30–36 Min 37–37 Max 38–44 Min 45–45 Max 46–52 min 53–53 max 54–60 Min 61–61 Max 62–68 Min 69–69 Max 70–76 min 77–77 max 78–85 MIN 86–86 MAX 87–92 MIN 93–93 MAX 94–100 MIN 101–108 MAX 109–116 MIN 117–117 MAX 118–124 MIN 125–125 MAX 126–128 STOP 129–133 1 mode 134–138 2 mode 139–143 3 mode 144–148 4 mode 149–153 5 mode 154–158 6 mode 159–163 7 mode 164–168 8 mode 169–173 9 mode 174–178 10 mode 179–183 11 mode 184–192 12 mode 193–197 1 mode 198–202 2 mode 203–207 3 mode 208–212 4 mode 213–217 5 mode 218–222 6 mode 223–227 7 mode 228–232 8 mode 233–237 9 mode 238–242 10 mode 243–247 11 mode 248–255 12 mode
8	Sound Control	3	0–5 Off 6–254 MIN 255–255 MAX