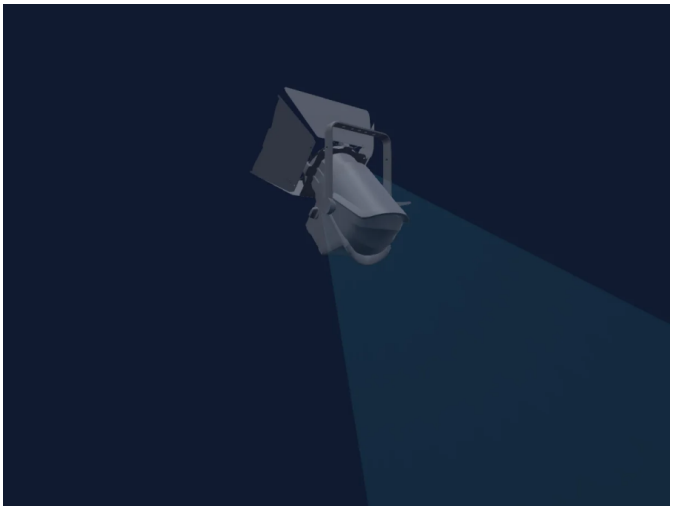
Cameo

F2 D



Manufacturer	**Cameo**
Type	**Spot**
DMX modes	**6**
DMX footprint	**1, 2, 3, 4, 5 channels**
Beam angle	**35°**
Size (W × H × D)	**302 × 293 × 91 mm**
GDTF fixture type	**DDE10408-1397-4B8D-BE8F-3B…**

Controls

Strobe · Dimmer

DMX modes

1 CH DIM	1 ch
2CH DIM 16 Bit	2 ch
2CH Strobe	2 ch
3 CH Strobe Response	3 ch
4 CH Strobe Settings	4 ch
5 CH 16 Bit Strobe Settings	5 ch

1 CH DIM

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

2CH DIM 16 Bit

2 channels

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

2CH Strobe

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 Open 10–10 Close 11–32 Pulse Random · Slow 0.5–4.8 Hz 33–33 Pulse Random · Fast 5 Hz 34–55 Ramp up Random · Slow 0.5–4.8 Hz 56–56 Ramp up Random · Fast 5 Hz 57–78 Ramp down Random · Slow 0.5–4.8 Hz 79–79 Ramp down Random · Fast 5 Hz 80–101 Random Strobe Effect · Slow 0.5–4.8 Hz 102–102 Random Strobe Effect · Fast 5 Hz 103–126 Strobe Break Effekt · 5s Short burst with break 1.5... 127–127 Strobe Break Effekt · 1s Short burst with break 5 Hz 128–128 Strobe Linear · Slow 1Hz 1 Hz 129–249 Strobe Linear · 1-20 Hz 1.16–19.8 Hz 250–250 Strobe Linear · Fast 20Hz 20 Hz 255–255 Open

3 CH Strobe Response

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 Open 10–10 Close 11–32 Pulse Random · Slow 0.5–4.8 Hz 33–33 Pulse Random · Fast 5 Hz 34–55 Ramp up Random · Slow 0.5–4.8 Hz 56–56 Ramp up Random · Fast 5 Hz 57–78 Ramp down Random · Slow 0.5–4.8 Hz 79–79 Ramp down Random · Fast 5 Hz 80–101 Random Strobe Effect · Slow 0.5–4.8 Hz 102–102 Random Strobe Effect · Fast 5 Hz 103–126 Strobe Break Effekt · 5s Short burst with break 1.5... 127–127 Strobe Break Effekt · 1s Short burst with break 5 Hz 128–128 Strobe Linear · Slow 1Hz 1 Hz 129–249 Strobe Linear · 1-20 Hz 1.16–19.8 Hz 250–250 Strobe Linear · Fast 20Hz 20 Hz 255–255 Open
3	Dimmer Mode	0	0–81 No function 82–129 Response LED (hold 5s) 130–255 Response Halogen (hold 5s)

4 CH Strobe Settings

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 Open 10–10 Close 11–32 Pulse Random · Slow 0.5–4.8 Hz 33–33 Pulse Random · Fast 5 Hz 34–55 Ramp up Random · Slow 0.5–4.8 Hz 56–56 Ramp up Random · Fast 5 Hz 57–78 Ramp down Random · Slow 0.5–4.8 Hz 79–79 Ramp down Random · Fast 5 Hz 80–101 Random Strobe Effect · Slow 0.5–4.8 Hz 102–102 Random Strobe Effect · Fast 5 Hz 103–126 Strobe Break Effekt · 5s Short burst with break 1.5... 127–127 Strobe Break Effekt · 1s Short burst with break 5 Hz 128–128 Strobe Linear · Slow 1Hz 1 Hz 129–249 Strobe Linear · 1-20 Hz 1.16–19.8 Hz 250–250 Strobe Linear · Fast 20Hz 20 Hz 255–255 Open
3	Dimmer Curve	0	0–39 No function 40–79 Linear Dimmer Curve 80–139 Exponential Dimmer Curve 140–254 Logarithmic Dimmer Curve 255–255 S-Curve Dimmer Curve
4	Control1	0	0–54 no function 55–84 Dimmer Response LED (hold 5s) 85–194 Dimmer Response Halogen (hold 5s) 195–204 Fan Auto (hold 5s) 205–214 Fan Max (hold 5s) 215–219 Fan Silent (hold 5s) 220–224 LED Frequency 800Hz (hold 5s) 225–229 LED Frequency 1200Hz (hold 5s) 230–234 LED Frequency 2000Hz (hold 5s) 235–239 LED Frequency 3600Hz (hold 5s) 240–244 LED Frequency 12000Hz (hold 5s) 245–255 LED Frequency 25000Hz (hold 5s)

5 CH 16 Bit Strobe Settings

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	0–9 Open 10–10 Close 11–32 Pulse Random · Slow 0.5–4.8 Hz 33–33 Pulse Random · Fast 5 Hz 34–55 Ramp up Random · Slow 0.5–4.8 Hz 56–56 Ramp up Random · Fast 5 Hz 57–78 Ramp down Random · Slow 0.5–4.8 Hz 79–79 Ramp down Random · Fast 5 Hz 80–101 Random Strobe Effect · Slow 0.5–4.8 Hz 102–102 Random Strobe Effect · Fast 5 Hz 103–126 Strobe Break Effekt · 5s Short burst with break 1.5... 127–127 Strobe Break Effekt · 1s Short burst with break 5 Hz 128–128 Strobe Linear · Slow 1Hz 1 Hz 129–249 Strobe Linear · 1-20 Hz 1.16–19.8 Hz 250–250 Strobe Linear · Fast 20Hz 20 Hz 255–255 Open

5 CH 16 Bit Strobe Settings (continued)

Ch	Function	Default	DMX values
4	Dimmer Curve	0	0–39 No function 40–79 Linear Dimmer Curve 80–139 Exponential Dimmer Curve 140–254 Logarithmic Dimmer Curve 255–255 S-Curve Dimmer Curve
5	Control1	0	0–54 no function 55–84 Dimmer Response LED (hold 5s) 85–194 Dimmer Response Halogen (hold 5s) 195–204 Fan Auto (hold 5s) 205–214 Fan Max (hold 5s) 215–219 Fan Silent (hold 5s) 220–224 LED Frequency 800Hz (hold 5s) 225–229 LED Frequency 1200Hz (hold 5s) 230–234 LED Frequency 2000Hz (hold 5s) 235–239 LED Frequency 3600Hz (hold 5s) 240–244 LED Frequency 12000Hz (hold 5s) 245–255 LED Frequency 25000Hz (hold 5s)