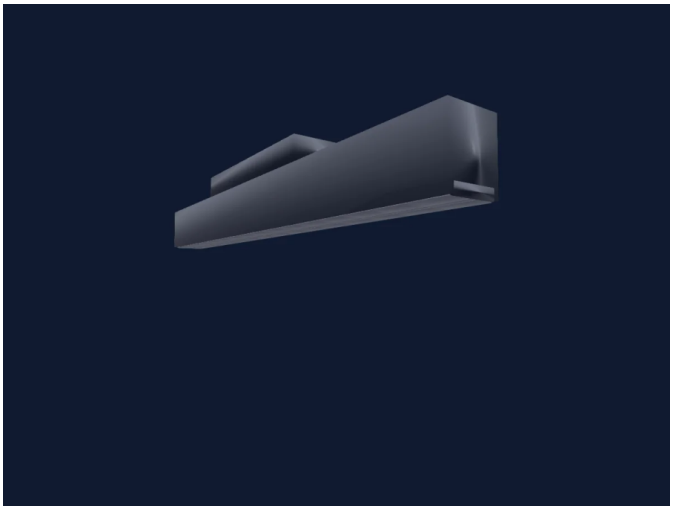
ACME

ACME FLASHDOT (STROBE 3)



Manufacturer	**ACME**
Type	**Strobe**
DMX modes	**10**
DMX footprint	**3, 6, 13, 14, 18, 20, 38 channels**
Beam angle	**116°**
Size (W × H × D)	**1000 × 100 × 84 mm**
GDTF fixture type	**609BD8A4-90D1-478D-96E5-99…**

Controls

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

DMX modes

Mode 6 16DMX	3 ch
Mode 7 32DMX	3 ch
Mode 8 64DMX	3 ch
Model 5 112DMX	3 ch
Mode 1 6 DMX	6 ch
Model 2 13DMX	13 ch
Mode 9 14DMX	14 ch
Mode 3 18DMX	18 ch
Mode 10 20DMX	20 ch
Mode4 38DMX	38 ch

Mode 6 16DMX

3 channels

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

Mode 7 32DMX

3 channels

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

Mode 8 64DMX

3 channels

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

Model 5 112DMX

3 channels

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

Mode 1 6 DMX

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	255	
5	Dimmer	255	
6	Dimmer Fine	255	Fine byte of Dimmer

Model 2 13DMX

13 channels

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

Model 2 13DMX (continued)

Ch	Function	Default	DMX values
5	Color Wheel	0	0–9 Open 10–17 Color 1 18–24 Color 2 25–32 Color 3 33–39 Color 4 40–47 Color 5 48–54 Color 6 55–61 Color 7 62–69 Color 8 70–76 Color 9 77–84 Color 10 85–91 Color 11 92–99 Color 12 100–106 Color 13 107–113 Color 14 114–121 Color 15 122–128 Color 16 129–136 Color 17 137–143 Color 18 144–151 Color 19 152–158 Color 20 159–165 Color 21 166–173 Color 22 174–180 Color 23 181–188 Color 24 189–195 Color 25 196–203 Color 26 204–210 Color 27 211–217 Color 28 218–225 Color 29 226–232 Color 30 233–240 Color 31 241–247 Color 32 248–255 Color 33
6	Dimmer	0	
7	Dimmer Fine	0	Fine byte of Dimmer
8	Strobe Duration	255	
9	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
10	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd

Model 2 13DMX (continued)

Ch	Function	Default	DMX values
11	Color Macro1	0	0–21 Open 22–30 Macro 1 31–39 Macro 2 40–48 Macro 3 49–57 Macro 4 58–66 Macro 5 67–75 Macro 6 76–84 Macro 7 85–93 Macro 8 94–102 Macro 9 103–111 Macro 10 112–120 Macro 11 121–129 Macro 12 130–138 Macro 13 139–147 Macro 14 148–156 Macro 15 157–165 Macro 16 166–174 Macro 17 175–183 Macro 18 184–192 Macro 19 193–201 Macro 20 202–210 Macro 21 211–219 Macro 22 220–228 Macro 23 229–237 Macro 24 238–246 Macro 25 247–255 Macro 26
12	Color Macro1	0	0–90 Open 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
13	Color Mix MSpeed	0	

Mode 9 14DMX

14 channels

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

Mode 9 14DMX (continued)

Ch	Function	Default	DMX values
5	Color Wheel	0	0–9 Open 10–17 Color 1 18–24 Color 2 25–32 Color 3 33–39 Color 4 40–47 Color 5 48–54 Color 6 55–61 Color 7 62–69 Color 8 70–76 Color 9 77–84 Color 10 85–91 Color 11 92–99 Color 12 100–106 Color 13 107–113 Color 14 114–121 Color 15 122–128 Color 16 129–136 Color 17 137–143 Color 18 144–151 Color 19 152–158 Color 20 159–165 Color 21 166–173 Color 22 174–180 Color 23 181–188 Color 24 189–195 Color 25 196–203 Color 26 204–210 Color 27 211–217 Color 28 218–225 Color 29 226–232 Color 30 233–240 Color 31 241–247 Color 32 248–255 Color 33
6	Dimmer	0	
7	Dimmer Fine	0	Fine byte of Dimmer
8	Strobe Duration	255	
9	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
10	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd

Mode 9 14DMX (continued)

Ch	Function	Default	DMX values
11	Color Macro1	0	0–21 Open 22–30 Macro 1 31–39 Macro 2 40–48 Macro 3 49–57 Macro 4 58–66 Macro 5 67–75 Macro 6 76–84 Macro 7 85–93 Macro 8 94–102 Macro 9 103–111 Macro 10 112–120 Macro 11 121–129 Macro 12 130–138 Macro 13 139–147 Macro 14 148–156 Macro 15 157–165 Macro 16 166–174 Macro 17 175–183 Macro 18 184–192 Macro 19 193–201 Macro 20 202–210 Macro 21 211–219 Macro 22 220–228 Macro 23 229–237 Macro 24 238–246 Macro 25 247–255 Macro 26
12	Color Macro1	0	0–90 Open 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
13	Color Mix MSpeed	0	
14	Color Fade	0	

Mode 3 18DMX

18 channels

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

Mode 3 18DMX (continued)

Ch	Function	Default	DMX values
4	Color Wheel	0	0–9 Open 10–17 Color 1 18–24 Color 2 25–32 Color 3 33–39 Color 4 40–47 Color 5 48–54 Color 6 55–61 Color 7 62–69 Color 8 70–76 Color 9 77–84 Color 10 85–91 Color 11 92–99 Color 12 100–106 Color 13 107–113 Color 14 114–121 Color 15 122–128 Color 16 129–136 Color 17 137–143 Color 18 144–151 Color 19 152–158 Color 20 159–165 Color 21 166–173 Color 22 174–180 Color 23 181–188 Color 24 189–195 Color 25 196–203 Color 26 204–210 Color 27 211–217 Color 28 218–225 Color 29 226–232 Color 30 233–240 Color 31 241–247 Color 32 248–255 Color 33
5	Dimmer	0	
6	Dimmer Fine	0	Fine byte of Dimmer
7	Strobe Duration	255	
8	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
9	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd

Mode 3 18DMX (continued)

Ch	Function	Default	DMX values
10	Color Macro1	0	0–21 Open 22–30 Macro 1 31–39 Macro 2 40–48 Macro 3 49–57 Macro 4 58–66 Macro 5 67–75 Macro 6 76–84 Macro 7 85–93 Macro 8 94–102 Macro 9 103–111 Macro 10 112–120 Macro 11 121–129 Macro 12 130–138 Macro 13 139–147 Macro 14 148–156 Macro 15 157–165 Macro 16 166–174 Macro 17 175–183 Macro 18 184–192 Macro 19 193–201 Macro 20 202–210 Macro 21 211–219 Macro 22 220–228 Macro 23 229–237 Macro 24 238–246 Macro 25 247–255 Macro 26
11	Color Mix MSpeed	0	
12	Dimmer	0	
13	Dimmer Fine	0	Fine byte of Dimmer
14	Strobe Duration	255	
15	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
16	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd
17	Color Macro1	0	0–90 Open 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
18	Color Mix MSpeed	0	

Mode 10 20DMX

20 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Wheel	0	0–9 Open 10–17 Color 1 18–24 Color 2 25–32 Color 3 33–39 Color 4 40–47 Color 5 48–54 Color 6 55–61 Color 7 62–69 Color 8 70–76 Color 9 77–84 Color 10 85–91 Color 11 92–99 Color 12 100–106 Color 13 107–113 Color 14 114–121 Color 15 122–128 Color 16 129–136 Color 17 137–143 Color 18 144–151 Color 19 152–158 Color 20 159–165 Color 21 166–173 Color 22 174–180 Color 23 181–188 Color 24 189–195 Color 25 196–203 Color 26 204–210 Color 27 211–217 Color 28 218–225 Color 29 226–232 Color 30 233–240 Color 31 241–247 Color 32 248–255 Color 33
5	Dimmer	0	
6	Dimmer Fine	0	Fine byte of Dimmer
7	Strobe Duration	255	
8	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
9	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd

Mode 10 20DMX (continued)

Ch	Function	Default	DMX values
10	Color Macro1	0	0–21 Open 22–30 Macro 1 31–39 Macro 2 40–48 Macro 3 49–57 Macro 4 58–66 Macro 5 67–75 Macro 6 76–84 Macro 7 85–93 Macro 8 94–102 Macro 9 103–111 Macro 10 112–120 Macro 11 121–129 Macro 12 130–138 Macro 13 139–147 Macro 14 148–156 Macro 15 157–165 Macro 16 166–174 Macro 17 175–183 Macro 18 184–192 Macro 19 193–201 Macro 20 202–210 Macro 21 211–219 Macro 22 220–228 Macro 23 229–237 Macro 24 238–246 Macro 25 247–255 Macro 26
11	Color Mix MSpeed	0	
12	Color Fade	0	
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	Strobe Duration	255	
16	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
17	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd
18	Color Macro1	0	0–90 Open 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
19	Color Mix MSpeed	0	
20	Color Fade	0	

Mode4 38DMX

38 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	0	
3	Blue	0	
4	Reserved 4	0	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Dimmer	0	
26	Dimmer Fine	0	Fine byte of Dimmer
27	Strobe Duration	255	
28	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe
29	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Dimmer	0	
35	Dimmer Fine	0	Fine byte of Dimmer
36	Strobe Duration	255	
37	Shutter1Strobe	255	0–6 Shutter1Strobe 1 7–254 min Strobe 255–255 max Strobe

Mode4 38DMX (continued)

Ch	Function	Default	DMX values
38	Shutter1Strobe Effect	0	0–5 Shutter 6–50 Pulse Open 51–100 Pulse Close 101–150 Pulse 151–200 Lightning 201–255 Rnd