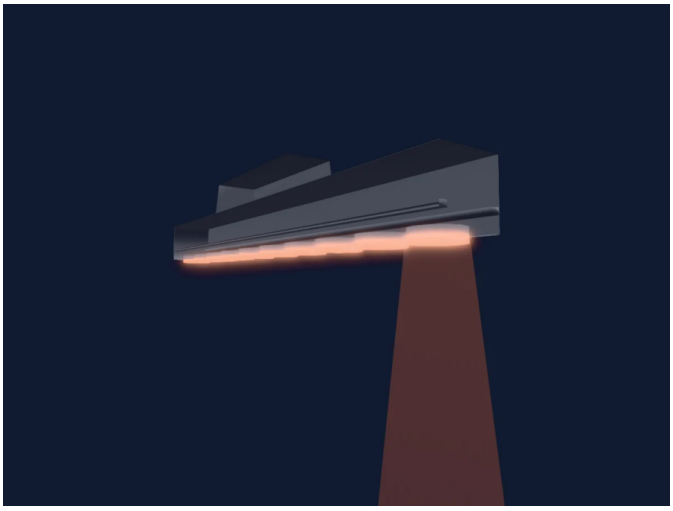
ACME

ACME LINEFORCE 10 IP (CYC 10 IP)



Manufacturer	**ACME**
Type	**PAR**
DMX modes	**2**
DMX footprint	**9, 16 channels**
Beam angle	**14°**
Size (W × H × D)	**1000 × 160 × 103 mm**
GDTF fixture type	**BD112764-D627-45D6-B618-2…**

Controls

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

Safety-relevant functions

Strobe

DMX modes

Mode 1 79 DMX	9 ch
Mode 2 16 DMX	16 ch

Mode 1 79 DMX

9 channels

Ch	Function	Default	DMX values
1	Function	0	0–29 Null 1 30–39 Linear 40–49 Square law 50–59 Inv SQ law 60–69 S curve 70–79 Standard 80–89 Quiet 90–99 Theatre 100–109 Frequency Setting Enable 110–119 Frequency Setting Disable 120–122 Null 123–123 900Hz 124–124 1000Hz 125–125 1100Hz 126–126 1200Hz 127–127 1300Hz 128–128 1400Hz 129–129 1500Hz 130–130 2500Hz 131–131 4000Hz 132–132 5000Hz 133–133 6000Hz 134–134 10000Hz 135–135 15000Hz 136–136 20000Hz 137–137 25000Hz 138–139 Null 140–159 Null2 160–169 On 170–179 Off 180–199 Null 3 200–209 Speed Fast 210–219 Speed Smooth 220–229 Tungsten lamp 230–233 Null4 234–235 Pixel Order On 236–237 Pixel Order Off 238–239 Start Mode High 240–241 Start Mode Low 242–255 Null5
2	Shutter / Strobe	8	0–7 Close 8–15 Open1 16–131 Strobe 132–139 Open2 140–181 Strobe Pulse Close 182–189 Open3 190–231 Strobe Pulse Open 232–239 Open 4 240–247 Strobe Random 248–255 Open5
3	Dimmer	0	
4	Dimmer Fine	0	Fine byte of Dimmer
5	C TO	0	
6	Frost1	0	
7	Frost2	0	
8	Frost3	0	
9	Frost4	0	

Mode 2 16 DMX

16 channels

Ch	Function	Default	DMX values
1	Function	0	0–29 Null 1 30–39 Linear 40–49 Square law 50–59 Inv SQ law 60–69 S curve 70–79 Standard 80–89 Quiet 90–99 Theatre 100–109 Frequency Setting Enable 110–119 Frequency Setting Disable 120–122 Null 123–123 900Hz 124–124 1000Hz 125–125 1100Hz 126–126 1200Hz 127–127 1300Hz 128–128 1400Hz 129–129 1500Hz 130–130 2500Hz 131–131 4000Hz 132–132 5000Hz 133–133 6000Hz 134–134 10000Hz 135–135 15000Hz 136–136 20000Hz 137–137 25000Hz 138–139 Null 140–159 Null2 160–169 On 170–179 Off 180–199 Null 3 200–209 Speed Fast 210–219 Speed Smooth 220–229 Tungsten lamp 230–233 Null4 234–235 Pixel Order On 236–237 Pixel Order Off 238–239 Start Mode High 240–241 Start Mode Low 242–255 Null5
2	Shutter / Strobe	8	0–7 Close 8–15 Open1 16–131 Strobe 132–139 Open2 140–181 Strobe Pulse Close 182–189 Open3 190–231 Strobe Pulse Open 232–239 Open 4 240–247 Strobe Random 248–255 Open5
3	Dimmer	0	
4	Dimmer Fine	0	Fine byte of Dimmer
5	C TO	0	

Mode 2 16 DMX (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–9 Open (wheel slot 1) 10–14 Color1 (wheel slot 2) 15–19 Color2 (wheel slot 3) 20–24 Color3 (wheel slot 4) 25–29 Color4 (wheel slot 5) 30–34 Color5 (wheel slot 6) 35–39 Color6 (wheel slot 7) 40–44 Color7 (wheel slot 8) 45–49 Color8 (wheel slot 9) 50–54 Color9 (wheel slot 10) 55–59 Color10 (wheel slot 11) 60–64 Color11 (wheel slot 12) 65–69 Color12 (wheel slot 13) 70–73 Color13 (wheel slot 14) 74–78 Color14 (wheel slot 15) 79–83 Color15 (wheel slot 16) 84–88 Color16 (wheel slot 17) 89–93 Color17 (wheel slot 18) 94–98 Color18 (wheel slot 19) 99–103 Color19 (wheel slot 20) 104–108 Color20 (wheel slot 21) 109–113 Color21 (wheel slot 22) 114–118 Color22 (wheel slot 23) 119–123 Color23 (wheel slot 24) 124–128 Color24 (wheel slot 25) 129–132 Color25 (wheel slot 26) 133–137 Color26 (wheel slot 27) 138–142 Color27 (wheel slot 28) 143–147 Color28 (wheel slot 29) 148–152 Color29 (wheel slot 30) 153–157 Color30 (wheel slot 31) 158–162 Color31 (wheel slot 32) 163–167 Color32 (wheel slot 33) 168–172 Color33 (wheel slot 34) 173–177 Color34 (wheel slot 35) 178–182 Color35 (wheel slot 36) 183–187 Color36 (wheel slot 37) 188–192 Color37 (wheel slot 38) 193–196 Color38 (wheel slot 39) 197–201 Color39 (wheel slot 40) 202–206 Color40 (wheel slot 41) 207–211 Color41 (wheel slot 42) 212–216 Color42 (wheel slot 43) 217–221 Color43 (wheel slot 44) 222–226 Color44 (wheel slot 45) 227–231 Color45 (wheel slot 46) 232–236 Color46 (wheel slot 47) 237–241 Color47 (wheel slot 48) 242–246 Color48 (wheel slot 49) 247–251 Color49 (wheel slot 50) 252–255 Color50 (wheel slot 51)

Mode 2 16 DMX (continued)

Ch	Function	Default	DMX values
7	Color Macro1	0	8–23 Macro1 24–41 Macro2 42–58 Macro3 59–75 Macro4 76–92 Macro5 93–109 Macro6 110–126 Macro7 127–143 Macro8 144–160 Macro9 161–177 Macro10 178–194 Macro11 195–211 Macro12 212–228 Macro13 229–245 Macro14 246–255 Macro Rainbow
8	Color Macro1Rate	0	
9	Frost1	0	
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	0	
14	Color Add RY	0	
15	Color Add C	0	
16	UV	0	