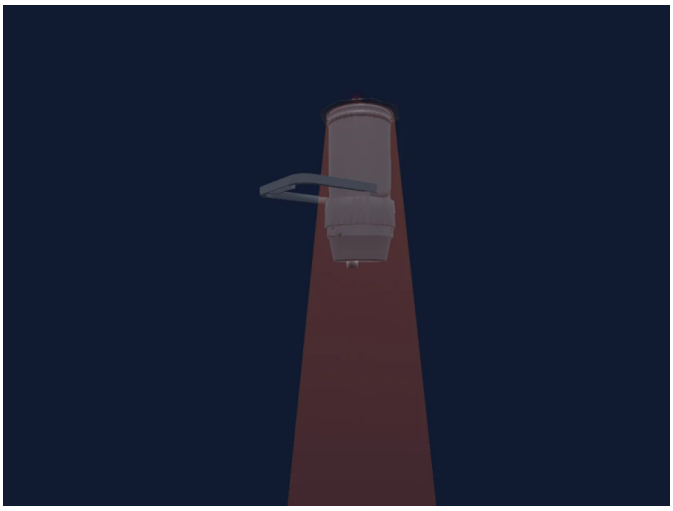
ACME

ACME STAGE PAR 100 COLOUR (LED-PAR100 RGBA IP)



Manufacturer	**ACME**
Type	**PAR**
DMX modes	**4**
DMX footprint	**4, 6, 7, 8 channels**
Beam angle	**15°**
Size (W × H × D)	**249 × 395 × 441 mm**
GDTF fixture type	**5161C5BC-C340-43C3-9BC1-F6…**

Controls

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

DMX modes

Mode 3 4 DMX	4 ch
Mode 2 6 DMX	6 ch
Mode 3 7DMX	7 ch
Mode 4 8DMX	8 ch

Mode 3 4 DMX

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

Mode 2 6 DMX

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Dimmer	0	
6	Shutter / Strobe	0	0–5 Open1 6–122 min Strobe 123–123 max Strobe 124–127 Open2 128–168 Shutter Random 1 · Shutter Ran1 2–6 Hz 169–208 Shutter Random 2 · Shutter Ran2 7–11 Hz 209–249 Shutter Random 3 · Shutter Ran3 12–16 Hz 250–255 Open3

Mode 3 7DMX

7 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

Mode 3 7DMX (continued)

Ch	Function	Default	DMX values
5	Color Wheel	0	0–7 Open (wheel slot 1) 8–15 color1 (wheel slot 2) 16–22 color 2 (wheel slot 3) 23–30 color 3 (wheel slot 4) 31–37 color 4 (wheel slot 5) 38–45 color 5 (wheel slot 6) 46–52 color 6 (wheel slot 7) 53–60 color 7 (wheel slot 8) 61–67 color 8 (wheel slot 9) 68–75 color 9 (wheel slot 10) 76–82 color 10 (wheel slot 11) 83–90 color 11 (wheel slot 12) 91–97 color 12 (wheel slot 13) 98–105 color 13 (wheel slot 14) 106–112 color 14 (wheel slot 15) 113–120 color 31 (wheel slot 16) 121–127 color 32 (wheel slot 17) 128–135 color 15 (wheel slot 18) 136–142 color 16 (wheel slot 19) 143–150 color 17 (wheel slot 20) 151–157 color 18 (wheel slot 21) 158–165 color 19 (wheel slot 22) 166–172 color 20 (wheel slot 23) 173–180 color 21 (wheel slot 24) 181–187 color 22 (wheel slot 25) 188–195 color 23 (wheel slot 26) 196–202 color 24 (wheel slot 27) 203–210 color 25 (wheel slot 28) 211–217 color 26 (wheel slot 29) 218–225 color 27 (wheel slot 30) 226–232 color 28 (wheel slot 31) 233–240 color 29 (wheel slot 32) 241–247 color 30 (wheel slot 33) 248–255 color 33 (wheel slot 34)
6	Dimmer	0	
7	Shutter / Strobe	0	0–5 Open1 6–122 min Strobe 123–123 max Strobe 124–127 Open2 128–168 Shutter Random 1 · Shutter Ran1 2–6 Hz 169–208 Shutter Random 2 · Shutter Ran2 7–11 Hz 209–249 Shutter Random 3 · Shutter Ran3 12–16 Hz 250–255 Open3

Mode 4 8DMX

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

Mode 4 8DMX (continued)

Ch	Function	Default	DMX values
5	Color Wheel	0	0–7 Open (wheel slot 1) 8–15 color1 (wheel slot 2) 16–22 color 2 (wheel slot 3) 23–30 color 3 (wheel slot 4) 31–37 color 4 (wheel slot 5) 38–45 color 5 (wheel slot 6) 46–52 color 6 (wheel slot 7) 53–60 color 7 (wheel slot 8) 61–67 color 8 (wheel slot 9) 68–75 color 9 (wheel slot 10) 76–82 color 10 (wheel slot 11) 83–90 color 11 (wheel slot 12) 91–97 color 12 (wheel slot 13) 98–105 color 13 (wheel slot 14) 106–112 color 14 (wheel slot 15) 113–120 color 31 (wheel slot 16) 121–127 color 32 (wheel slot 17) 128–135 color 15 (wheel slot 18) 136–142 color 16 (wheel slot 19) 143–150 color 17 (wheel slot 20) 151–157 color 18 (wheel slot 21) 158–165 color 19 (wheel slot 22) 166–172 color 20 (wheel slot 23) 173–180 color 21 (wheel slot 24) 181–187 color 22 (wheel slot 25) 188–195 color 23 (wheel slot 26) 196–202 color 24 (wheel slot 27) 203–210 color 25 (wheel slot 28) 211–217 color 26 (wheel slot 29) 218–225 color 27 (wheel slot 30) 226–232 color 28 (wheel slot 31) 233–240 color 29 (wheel slot 32) 241–247 color 30 (wheel slot 33) 248–255 color 33 (wheel slot 34)
6	Dimmer	0	
7	Dimmer Fine	0	Fine byte of Dimmer
8	Shutter / Strobe	0	0–5 Open1 6–122 min Strobe 123–123 max Strobe 124–127 Open2 128–168 Shutter Random 1 · Shutter Ran1 2–6 Hz 169–208 Shutter Random 2 · Shutter Ran2 7–11 Hz 209–249 Shutter Random 3 · Shutter Ran3 12–16 Hz 250–255 Open3