

LED Arts

Studio Tri Colour LED Par



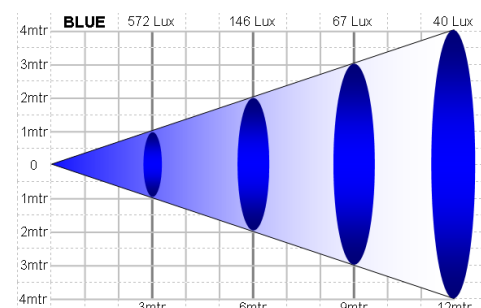
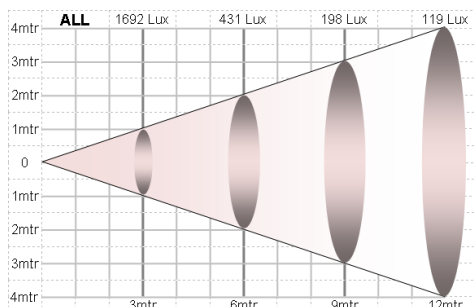
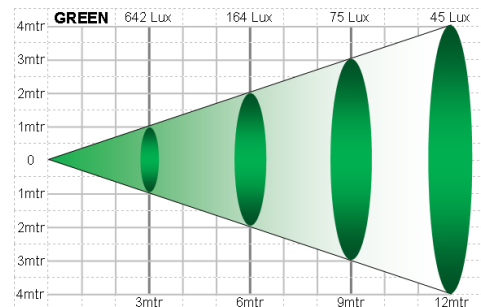
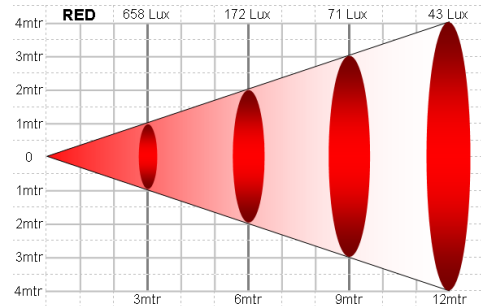
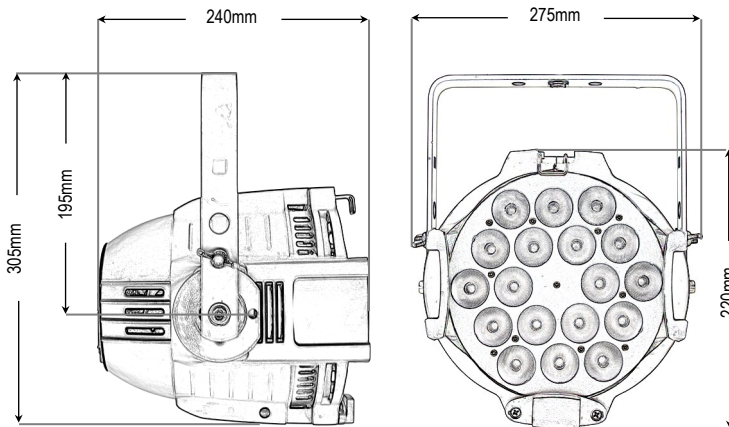
The LED Arts Tri-colour RGB LED Studio Par's impressive light output is generated from 18 x 3 watt Tri-colour LEDs that offer seamless colour mixing making this fixture a popular choice with lighting designers. With a variety of control options this compact unit provides plenty of versatility to suit any environment.

Light and power supply system

Voltage	240v 50 Hz	Average lifespan	50,000 Hours
Power	70W	Built in presets	Cross fade, sound to light, colour select
LED Power	54W (Max)	DMX Personality	3ch. 4ch. 5ch. 6ch. 7ch. 8ch. Modes
Dimmer	0 - 100%	Beam Angle	40 degree
Strobe	0 - 20Hz	DMX	3 Pin in and out

Appearance parameters

Structure	Die - cast aluminium	Size	170 x 223 x 240mm
IP Rate	IP20	Net weight	4.1Kg



DMX Channels

MODE 1	3 Ch	DMX Value	Function
Red	1	0 - 255	0 - 100%
Green	2	0 - 255	0 - 100%
Blue	3	0 - 255	0 - 100%

MODE 2	4Ch	DMX Value	Function
Dimmer/strobe	1	0 - 152 153 - 242 243 - 255	Dimmer 0 - 100% Strobe 0 - 25Hz (slow - fast) White full
Red	2	0 - 255	0 - 100%
Green	3	0 - 255	0 - 100%
Blue	4	0 - 255	0 - 100%

MODE 3	5Ch	DMX Value	Function
Red	1	0 - 255	0 - 100%
Green	2	0 - 255	0 - 100%
Blue	3	0 - 255	0 - 100%
Dimmer	4	0 - 255	0 - 100%
Strobe	5	0 - 4 5 - 255	Strobe open Strobe 0 - 25Hz (slow - fast)

MODE 4	6 Ch	DMX Value	Function
Red	1	0 - 255	0 - 100%
Green	2	0 - 255	0 - 100%
Blue	3	0 - 255	0 - 100%
Strobe	4	0 - 4 5 - 255	Strobe open Strobe 0 - 25Hz (slow - fast)
Macro	5	0 - 1 2 - 19 20 - 39 40 - 59 60 - 79 80 - 99 100 - 119 120 - 139 140 - 159 160 - 179 180 - 199 200 - 219 220 - 229 230 - 249 250 - 255	No macro Colour fade slow > fast Colour snap slow > fast Random slow > fast Audio fade Audio snap Audio strobe Audio colour pulse Red pulse Green pulse Blue pulse Yellow pulse Aqua pulse White pulse White full
Dimmer	6	0 - 255	0 - 100%

MODE 5	6 Ch	DMX Value	Function
Strobe	1	0 - 7 8 - 15 16 - 151 152 - 159 160 - 167 168 - 175 176 - 183 184 - 191 192 - 199 200 - 207 208 - 215 216 - 223 224 - 255	Shutter close (off) Shutter open (Full) Strobe 0 - 25Hz (slow - fast) Pulse open effect low speed Pulse open effect med.speed Pulse open effect fast speed Pulse close effect low speed Pulse close effect med.speed Pulse close effect fast speed Random strobe low speed Random strobe med.speed Random strobe fast speed Full on
Dimmer	2	0 - 255	0 - 100%
Red	3	0 - 255	0 - 100%
Green	4	0 - 255	0 - 100%
Blue	5	0 - 255	0 - 100%
Macro	6	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 70 71 - 79 80 - 87 88 - 255	No Macro Rainbow slow-stand 5 sec. Rainbow med.-stand 5 sec. Rainbow fast-stand 5 sec. Rainbow slow-no stand 5 sec. Rainbow med.-no stand 5 sec. Rainbow fast-no stand 5 sec. Rainbow very slow no stand time Random colour change slowly Random colour change med. Random colour change fast Null
Colour temp. control	7	0 - 255	Continuous colour temperature control

MODE 6	8Ch	DMX Value	Function
Strobe	1	0 - 4 5 - 255	Strobe open Strobe 0 - 25Hz (slow - fast)
Dimmer	2	0 - 255	Dimmer 0 - 100%
Red	3	0 - 255	0 - 100%
Red fine	4	0 - 255	0 - 100%
Green	5	0 - 255	0 - 100%
Green fine	6	0 - 255	0 - 100%
Blue	7	0 - 255	0 - 100%
Blue fine	8	0 - 255	0 - 100%