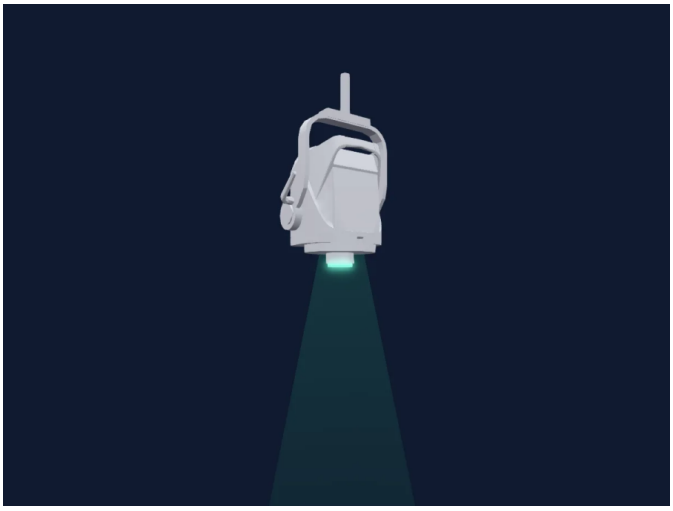
Aputure

LS1200d pro



Manufacturer	**Aputure**
Type	**Effect light**
DMX modes	**6**
DMX footprint	**1, 2, 4, 5, 6 channels**
Beam angle	**25°**
Size (W × H × D)	**218 × 530 × 331 mm**
GDTF fixture type	**1C870464-8C15-42ED-A252-A0…**

Controls

Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

Lighting Mode 8Bit	1 ch
Lighting Mode 16Bit	2 ch
Effects Mode 8Bit	4 ch
Effects Mode 16Bit	5 ch
Lighting-Effects Mode 8Bit	5 ch
Lighting-Effects Mode 16Bit	6 ch

Lighting Mode 8Bit

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open

Lighting Mode 16Bit

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer

Effects Mode 8Bit

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Effect	0	0–19 Paparazzi 20–39 Fireworks 40–59 Faulty bulb 60–79 Lightning 80–99 TV 100–119 Pulsing 120–139 Strobe 140–159 Explosion 160–255 Reserved
3	Velocity	0	0–19 1 20–39 2 40–59 3 60–79 4 80–99 5 100–119 6 120–139 7 140–159 8 160–179 9 180–199 10 200–219 Random 220–255 Reserved
4	Control1	0	0–10 stop 11–127 trigger 128–255 loop

Effects Mode 16Bit

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Effect	0	0–19 Paparazzi 20–39 Fireworks 40–59 Faulty bulb 60–79 Lightning 80–99 TV 100–119 Pulsing 120–139 Strobe 140–159 Explosion 160–255 Reserved

Effects Mode 16Bit (continued)

Ch	Function	Default	DMX values
4	Velocity	0	0–19 1 20–39 2 40–59 3 60–79 4 80–99 5 100–119 6 120–139 7 140–159 8 160–179 9 180–199 10 200–219 Random 220–255 Reserved
5	Control1	0	0–10 stop 11–127 trigger 128–255 loop

Lighting-Effects Mode 8Bit

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Mode	0	0–127 Lighting Mode 128–255 Effects Mode
3	Effect	0	0–19 Paparazzi 20–39 Fireworks 40–59 Faulty bulb 60–79 Lightning 80–99 TV 100–119 Pulsing 120–139 Strobe 140–159 Explosion 160–255 Reserved
4	Velocity	0	0–19 1 20–39 2 40–59 3 60–79 4 80–99 5 100–119 6 120–139 7 140–159 8 160–179 9 180–199 10 200–219 Random 220–255 Reserved
5	Control1	0	0–10 stop 11–127 trigger 128–255 loop

Lighting-Effects Mode 16Bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 closed 255–255 open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Mode	0	0–127 Lighting Mode 128–255 Effects Mode

Lighting-Effects Mode 16Bit (continued)

Ch	Function	Default	DMX values
4	Effect	0	0–19 Paparazzi 20–39 Fireworks 40–59 Faulty bulb 60–79 Lightning 80–99 TV 100–119 Pulsing 120–139 Strobe 140–159 Explosion 160–255 Reserved
5	Velocity	0	0–19 1 20–39 2 40–59 3 60–79 4 80–99 5 100–119 6 120–139 7 140–159 8 160–179 9 180–199 10 200–219 Random 220–255 Reserved
6	Control1	0	0–10 stop 11–127 trigger 128–255 loop