ADJ

Inno Beam LED



Manufacturer	**ADJ**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**12, 14 channels**
Beam angle	**6°**
Pan range	**540°**
Tilt range	**220°**
Size (W × H × D)	**188 × 300 × 188 mm**
GDTF fixture type	**C29F23B8-02F2-4836-AFCB-8A…**

Controls

Frost · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe

DMX modes

12ch	12 ch
14ch	14 ch

12ch

12 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	128	
3	Color Wheel	0	0–7 Open (wheel slot 1) 8–14 Red (wheel slot 2) 15–21 Orange (wheel slot 3) 22–28 Yellow (wheel slot 4) 29–35 Green (wheel slot 5) 36–42 Blue (wheel slot 6) 43–49 Magenta (wheel slot 7) 50–56 Light Blue (wheel slot 8) 57–63 Pink (wheel slot 9) 64–70 Open (wheel slot 1) 71–77 Red (wheel slot 2) 78–84 Orange (wheel slot 3) 85–91 Yellow (wheel slot 4) 92–99 Green (wheel slot 5) 100–106 Blue (wheel slot 6) 107–113 Magenta (wheel slot 7) 114–120 Light Blue (wheel slot 8) 121–127 Pink (wheel slot 9) 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst
4	Gobo	0	0–7 Open 8–15 Iris L (wheel slot 1) 16–23 Iris M (wheel slot 2) 24–31 Iris S (wheel slot 3) 32–39 Bubbles (wheel slot 4) 40–47 Triangle (wheel slot 5) 48–55 Line (wheel slot 6) 56–63 Star (wheel slot 7) 64–71 Open 72–79 Iris L (wheel slot 1) 80–87 Iris M (wheel slot 2) 88–95 Iris S (wheel slot 3) 96–103 Bubbles (wheel slot 4) 104–111 Triangle (wheel slot 5) 112–119 Line (wheel slot 6) 120–127 Star (wheel slot 7) 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst
5	Prism	0	0–7 No Prism 8–255 Prism (wheel slot 1)
6	Prism Rotation	0	0–127 Pos 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst
7	Shutter / Strobe	10	0–7 Closed 8–15 Open 16–131 Strobe 132–139 Open 2 140–181 Pulse In 182–189 Open 3 190–231 Pulse Out 232–239 Open 4 240–247 Random 248–255 Open 5
8	Dimmer	0	0–254 Closed 255–255 Open

12ch (continued)

Ch	Function	Default	DMX values
9	Frost1	0	0–126 Min 127–254 Medium 255–255 Max
10	Position MSpeed	0	0–254 Fast 255–255 Slow
11	Control1	0	0–69 Nothing 70–79 Blck /w Pan/Tilt 80–89 Nothing 90–99 Blck /w Color 100–109 Nothing 110–119 Blck /w Gobo 120–199 Nothing 200–209 RESET ALL 210–255 Nothing
12	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–255 Default

14ch

14 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Color Wheel	0	0–7 Open (wheel slot 1) 8–14 Red (wheel slot 2) 15–21 Orange (wheel slot 3) 22–28 Yellow (wheel slot 4) 29–35 Green (wheel slot 5) 36–42 Blue (wheel slot 6) 43–49 Magenta (wheel slot 7) 50–56 Light Blue (wheel slot 8) 57–63 Pink (wheel slot 9) 64–70 Open (wheel slot 1) 71–77 Red (wheel slot 2) 78–84 Orange (wheel slot 3) 85–91 Yellow (wheel slot 4) 92–99 Green (wheel slot 5) 100–106 Blue (wheel slot 6) 107–113 Magenta (wheel slot 7) 114–120 Light Blue (wheel slot 8) 121–127 Pink (wheel slot 9) 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst

14ch (continued)

Ch	Function	Default	DMX values
6	Gobo	0	0–7 Open 8–15 Iris L (wheel slot 1) 16–23 Iris M (wheel slot 2) 24–31 Iris S (wheel slot 3) 32–39 Bubbles (wheel slot 4) 40–47 Triangle (wheel slot 5) 48–55 Line (wheel slot 6) 56–63 Star (wheel slot 7) 64–71 Open 72–79 Iris L (wheel slot 1) 80–87 Iris M (wheel slot 2) 88–95 Iris S (wheel slot 3) 96–103 Bubbles (wheel slot 4) 104–111 Triangle (wheel slot 5) 112–119 Line (wheel slot 6) 120–127 Star (wheel slot 7) 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst
7	Prism	0	0–7 No Prism 8–255 Prism (wheel slot 1)
8	Prism Rotation	0	0–127 Pos 128–189 <<< Fst 2 Slw 190–193 Stop 194–255 >>> Slw 2 Fst
9	Shutter / Strobe	10	0–7 Closed 8–15 Open 16–131 Strobe 132–139 Open 2 140–181 Pulse In 182–189 Open 3 190–231 Pulse Out 232–239 Open 4 240–247 Random 248–255 Open 5
10	Dimmer	0	0–254 Closed 255–255 Open
11	Frost1	0	0–126 Min 127–254 Medium 255–255 Max
12	Position MSpeed	0	0–254 Fast 255–255 Slow
13	Control1	0	0–69 Nothing 70–79 Blck /w Pan/Tilt 80–89 Nothing 90–99 Blck /w Color 100–109 Nothing 110–119 Blck /w Gobo 120–199 Nothing 200–209 RESET ALL 210–255 Nothing
14	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–255 Default