PR-Lighting

Pilot 250



Manufacturer	**PR-Lighting**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**15 channels**
Beam angle	**15.6°**
Pan range	**540°**
Tilt range	**265°**
Size (W × H × D)	**240 × 300 × 220 mm**
GDTF fixture type	**ED8229AE-2522-40CD-BA70-5D…**

Controls

Focus · Prism · Colour wheel · Dimmer · Pan and tilt · Movement speed · Gobos · Gobo rotation

DMX modes

15ch 15 ch

15ch

15 channels

Ch	Function	Default	DMX values
1	Strobe Rate	255	0–9 Black 10–249 Slow to Fast 250–255 Open
2	Dimmer	0	
3	Color Wheel	0	0–19 open (wheel slot 1) 20–39 red (wheel slot 2) 40–59 yellow 1 (wheel slot 3) 60–79 orange (wheel slot 4) 80–99 blue (wheel slot 5) 100–119 green (wheel slot 6) 120–139 aqua (wheel slot 7) 140–159 purple (wheel slot 8) 160–179 pink (wheel slot 9) 180–199 green 2 (wheel slot 10) 200–225 CW Fast to Slow 226–229 Stop 230–255 CCW Slow to Fast
4	Gobo	0	0–24 open (wheel slot 1) 25–49 gobo1 (wheel slot 2) 50–74 gobo2 (wheel slot 3) 75–99 gobo3 (wheel slot 4) 100–124 gobo4 (wheel slot 5) 125–149 gobo5 (wheel slot 6) 150–174 gobo6 (wheel slot 7) 175–255 gobo7 (wheel slot 8)
5	Pan	0	
6	Tilt	0	
7	Focus	0	
8	Gobo 2	0	0–31 open (wheel slot 1) 32–63 gobo1 (wheel slot 2) 64–95 gobo2 (wheel slot 3) 96–127 gobo3 (wheel slot 4) 128–159 gobo4 (wheel slot 5) 160–191 gobo5 (wheel slot 6) 192–223 gobo6 (wheel slot 7) 224–255 gobo7 (wheel slot 8)
9	Gobo Rotation	0	
10	Prism	0	0–7 No Prism (wheel slot 1) 8–15 Prism Static (wheel slot 2) 16–106 3 facet ccw (wheel slot 2) 107–110 stop (wheel slot 2) 111–199 3 facet cw (wheel slot 2) 200–255 slow ccw (wheel slot 2)
11	Gobo 4	0	0–50 White (wheel slot 1) 51–101 15deg (wheel slot 2) 102–152 20deg (wheel slot 3) 153–203 3200k (wheel slot 4) 204–255 7800k (wheel slot 5)
12	Position MSpeed	0	
13	Pan Fine	0	Fine byte of Pan
14	Tilt Fine	0	Fine byte of Tilt
15	Lamp Control	0	