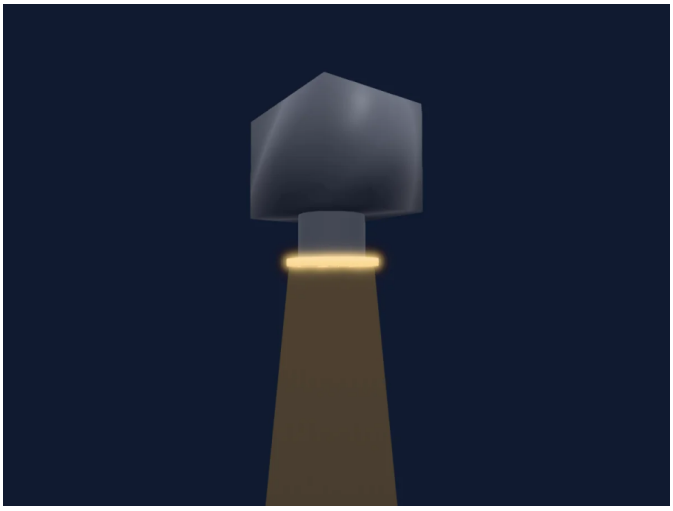
ATON

AB06 RGBW Par



Manufacturer	**ATON**
Type	**PAR**
DMX modes	**5**
DMX footprint	**2, 3, 5, 8, 11 channels**
Beam angle	**13°**
Size (W × H × D)	**190 × 141 × 153 mm**
GDTF fixture type	**75430ED1-ABBE-1002-2D81-87…**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Colour wheel · Strobe · Dimmer

DMX modes

2 Channel	2 ch
3 Channel	3 ch
5 Channel	5 ch
8 Channel	8 ch
11 Channel	11 ch

2 Channel

2 channels

Ch	Function	Default	DMX values
1	Color Effects1	0	
2	C OLORTEMPERATURE	0	0–0 open 1–23 2500K 24–47 3000K 48–71 3500K 72–95 4000K 96–119 4500K 120–143 5000K 144–167 6000K 168–191 7000K 192–215 8000K 216–225 9000K 226–255 10000K

3 Channel

3 channels

Ch	Function	Default	DMX values
1	H SBHue	0	
2	H SBSaturation	0	
3	H SBBrightness	255	

5 Channel

5 channels

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

8 Channel

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 open 10–187 Strobe slow -> fast · min 188–189 Strobe slow -> fast · max 190–199 open 200–247 Random Strobe slow -> fast · min 248–249 Random Strobe slow -> fast · max 250–255 open
3	Red	255	
4	Green	255	
5	Blue	255	
6	White	255	

8 Channel (continued)

Ch	Function	Default	DMX values
7	Color Macro	0	0–7 open 8–23 AUTO 1 24–39 AUTO 2 40–55 AUTO 3 56–71 AUTO 4 72–87 AUTO 5 88–103 AUTO 6 104–119 AUTO 7 120–129 AUTO 8 130–151 AUTO 9 152–168 AUTO 10 169–183 AUTO 11 184–199 AUTO 12 200–255 AUTO 13
8	Color Macro2	0	

11 Channel

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 open 10–187 Strobe slow -> fast · min 188–189 Strobe slow -> fast · max 190–199 open 200–247 Random Strobe slow -> fast · min 248–249 Random Strobe slow -> fast · max 250–255 open
3	Red	255	
4	Green	255	
5	Blue	255	
6	White	255	
7	Color Effects1	0	
8	C OLORTEMPERATURE	0	0–0 open 1–23 2500K 24–47 3000K 48–71 3500K 72–95 4000K 96–119 4500K 120–143 5000K 144–167 6000K 168–191 7000K 192–215 8000K 216–225 9000K 226–255 10000K
9	Color Macro	0	0–7 open 8–23 AUTO 1 24–39 AUTO 2 40–55 AUTO 3 56–71 AUTO 4 72–87 AUTO 5 88–103 AUTO 6 104–119 AUTO 7 120–129 AUTO 8 130–151 AUTO 9 152–168 AUTO 10 169–183 AUTO 11 184–199 AUTO 12 200–255 AUTO 13

11 Channel (continued)

Ch	Function	Default	DMX values
10	Color Macro2	0	
11	Function	0	