

TECHNICAL DATA	ALPHA PROFILE		ALPHA SPOT QWO		ALPHA SPOT HPE 700	ALPHA BEAM 700	ALPHA WASH 700
	800 ST	700	800	800 ST			
Lamp type	800W disch.	700W disch.	800W discharge		700W discharge	700W discharge	700W discharge
- Light Beam Color Temperature (K)	6,000	7,200	7,500	6,000	7,200	7,200	7,200
- Luminous Flux (lm)	55,000	50,000	55,000		50,000	50,000	50,000
- Average Life (h)	750		750		750	750	750
- Cap	PGJX28		PGJX28		PGJX28	PGJX28	PGJX28
Power supplies available	100-240V 50/60Hz		100-240V 50/60Hz		100-240V 50/60Hz	100-240V 50/60Hz	100-240V 50/60Hz
Input Power	1200VA at 230V 50Hz	1050VA at 230V 50Hz	1200VA at 230V 50Hz		1,050VA at 230V 50Hz	1,050VA at 230V 50Hz	1,050VA at 230V 50Hz
Electronic Ballast	•		•		•	•	•
Lamp controlled from the Lighting desk	•		•		•	•	•
Electronic Linear Zoom	11° - 55°		11° - 55°		14.7°- 47°		9°-50°
Motorized Top Hat							•
Electronic Focusing	•		•		•	•	
Stay-Sharp-Zoom (autofocus)	•		•				
Uniform Field Lens					•		
Dyna-Cue-Creator	•		•				
CMY color mixing	•		•		•	•	•
Linear CTO	•		•				•
Color Wheel	1 (8 colors + white)		1 (8 colors + white)		1 (8 colors + white)	1 (8 colors + white)	1 (8 colors + white)
CTO filter(s)	1 (2,500K)		1 (2,500K)		2 (2,500K and 3,200K)	2 (2,500K and 3,200K)	
CTB filter						•	•
Linear Frost	•		•			•	
Fixed Frost					•		
Rotating Gobos (indexable and interchangeable)	7		7		7	7	
Static Gobos (interchangeable)			8		8	8	
Morphing Effect			•		•		
Rotating Prisms	1 (9-facet)		1 (6-facet)		1 (5-facet)	1 (6-facet)	
Framing system	•						
90° rotation of the framing system	•						
Rotating Beam Shapers							• (2)
Mechanical High speed Iris	•		•		•	•	
0-100% dimmer on a dedicated channel	•		•		•	•	•
Stop/strobe	•		•		•	•	•
Long-life self charging battery	•		•		•	•	•
Preset macros	•		•		•	•	•
Function reset from control unit	•		•		•	•	•
"Autotest" routine	•		•		•	•	•
Ethernet-ready	•		•		•	•	•
Web server connectivity	•		•		•	•	•
Electronic monitoring of all parameter status with Error alarm	•		•		•	•	•
Cooling system monitoring	•		•		•	•	•
DMX level monitoring on all channels	•		•		•	•	•
Internal data transmission diagnostics	•		•		•	•	•
Firmware upgrade with no need of connection to power	•		•		•	•	•
Firmware upload from another fixture	•		•		•	•	•
Switchable Power supply	automatic		automatic		automatic	automatic	automatic
PAN and TILT lock on 4 and 7 positions respectively	•		•		•	•	•
Silent Version (SV)	•		•		•	•	•
DMX control channels	max 41		max 36		max 29	max 26	max 21
Weight (Kg/lbs)	31,5 (69 lbs 5 ozs)		32 (70 lbs 5 ozs)		22,9 (50 lbs 6 ozs)	20,8 (45 lbs 12 ozs)	20,6 (45 lbs 5 ozs)
Dimensions LxWxH (mm/inches)	385x405x650 (15.16"x16"x25.6")		385x405x650 (15.16"x16"x25.6")		385x405x615 (15.16"x16"x24.01")	385x405x635 (15.16"x16"x25")	385x405x575 (15.16"x16"x22.64")