



## Showtec Spectral PC 1200Z

120W RGBW LED Array Par  
 Wide & Fast motorised zoom range (Pin Spot to Wash)  
 IP65 dust and water resistant  
 PC Lens optics for homogeneous output  
 Smooth dimming and strobe effects

<u>SOURCE</u>		<u>OPTICAL</u>	
Light Source Type	LED	Beam Angle Circular (min)	4.5 deg
Light Source Quantity	1	Beam Angle Circular (max)	45 deg
Light Source Power	120W	Zoom Type	Motorised
Led Colour Type	RGBW		
Refresh Rate (min-max)	600 - 25000 Hz	<u>CONTROL &amp; PROGRAMMING</u>	
Lumen Total	1693 lm	Control Mode	DMX, Stand Alone
		DMX Channels	9, 12, 17
		Protocols	DMX
<u>DYNAMIC EFFECTS</u>		Display	LCD
Dimmer	0-100%		
Strobe	0-25Hz		
		<u>MECHANICAL SPECS</u>	
<u>RIGGING</u>		Length	265mm
Mounting Options	Clamp, Surface	Width	200mm
Safety Attachment	Yes	Height	385mm
		Weight	7.3kgs
		IP Rating	IP65
<u>ELECTRIC SPECIFICATIONS &amp; CONNECTIONS</u>		Housing	Aluminium Die Cast
Power Supply	100-240 VAC 50-60Hz	Colour	Black
Power Consumption	130W		
Power Connector in	PowerCON True 1 in (m)	<u>TERMAL SPECIFICATIONS</u>	
Power Connector out	PowerCON True 1 out (f)	Max Ambient Temp	40deg C
DMX Connector	IP 65 XRL 3P & 5P IN/OUT	Min Operating Temp	-10 deg C
<u>PRODUCT PROPERTIES</u>		<u>INCLUDED ITEMS</u>	
Cooling	Convection	Included Cables	PowerCON True1
		Included Accessories	User Manual
		Included Rigging	Bracket, Safety Cable
<u>CERTIFICATIONS</u>			
Reference Standards	CE		



**Clearlight Shows Pty Ltd**