

TENDER SPECIFICATIONS

Fuze Par Z120 IP™

The Fuze Par Z120 IP is an IP65-rated Par wash luminaire with single-lens 120W RGBW COB LED engine for an extremely homogenized field of light and wide palette of colors. It includes a zoom and has a lens face that appears as one color instead of individual LED diodes.

The luminaire shall be a single-source Par wash light with 120W RGBW COB LED engine and IP65 rating. The luminaire shall include a 7° - 55° motorized zoom and shall be capable of emitting 9,112 Lux @ 3m (Min. Zoom). Color temperature shall be adjustable between 2,700K - 8,000K. Dimming shall be 0-100% and variable dimming modes shall be included. The luminaire shall have strobe capability. A removable gel frame and barn doors shall be included and the luminaire shall have no fans and operate silently. The luminaire shall operate flicker-free with an average LED life of 100,000 hours. The luminaire shall operate via DMX and RDM and shall include 3-pin and 5-pin DMX in/out and Power Twist TR1 in/out connections. It shall include a 4-button touch control panel and LCD menu display. Max power consumption shall be 158W and a multi-voltage universal auto switching power supply shall be included. The luminaire shall measure 284mm x 357mm x 359mm (LxWxH) and weigh 8.6 kg.