

TENDER SPECIFICATIONS

Fuze Par Z175™

The Fuze Wash Z175 is a Par wash luminaire with single-lens 175W 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 175W RGBW COB LED engine. The luminaire shall include a 8° - 35° motorized zoom and shall be capable of emitting 10,530 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. The luminaire shall operate flicker-free with an average LED life of 50,000 hours. The luminaire shall operate via DMX and RDM and shall include 3-pin and 5-pin DMX in/out and PowerCON in/out connections. It shall include a 4-button control LCD menu display. Max power consumption shall be 200W and a multi-voltage universal auto switching power supply shall be included. The luminaire shall measure 333mm x 340mm x 383mm (LxWxH) and weigh 9 kg. with the barn doors attached.