

## TENDER SPECIFICATIONS

## ZCL 360 Bar

The ZCL 360 BAR™ is a versatile moving bar effect batten luminaire with zoom and continuous 360° pan and tilt rotation. The high-output ACL-type LED effect light projects a homogenized 4° color-changing beam from each lens.

The luminaire shall be a moving bar effect batten luminaire with five individual 60W RGBW LEDs and shall be capable of 16-bit continuous 360° pan and tilt rotation. The luminaire shall include a 4° - 44° zoom and shall be capable of full individual pixel control. The luminaire shall be capable of emitting 25,230 Lux @ 3m (Min. Zoom). Dimming shall be 0-100% and variable dimming modes shall be included. The luminaire shall have strobe capability. The luminaire shall operate flicker-free with an average LED life of 100,000 hours. The luminaire shall operate via DMX, RDM, Art-NET and KlingNET™ protocols. It shall include a 6-button touch control panel and 180° reversible full color LCD menu display. Max power consumption shall be 530W and a multi-voltage universal auto switching power supply shall be included. The luminaire shall include 3-pin and 5-pin DMX In/Out, RJ45 etherCON in/out and PowerCON in/out connections. It shall measure 638mm x 260mm x 459mm (LxWxH) and weigh 24 kg.