

TENDER SPECIFICATIONS

ZCL Bar Z300IP™

The ZCL Bar Z300IP™ is a versatile IP65-rated color-changing batten luminaire with zoom. The high-output ACL-type LED effect light houses a high performance Zooming Collimator Lens system.

The luminaire shall be an IP65-rated color-changing batten luminaire with five individual 60W RGBW LEDs. It shall include a 4° - 44° zoom and be capable of full individual pixel control. The luminaire shall be capable of emitting 8,500 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. It shall operate via DMX and RDM protocols and include 5-pin IP DMX In/Out and Power Twist TR1 in/out connections. It shall include a 4-button touch control panel and 180° reversible full color LCD menu display. Max power consumption shall be 390W and a multi-voltage universal auto switching power supply shall be included. The luminaire shall measure 670mm x 158mm x 298mm (LxWxH) and weigh 19.5 kg.