

TENDER SPECIFICATIONS

Fuze SFX™

Designed for applications requiring a compact and powerful multi-purpose luminaire, the Fuze SFX is a new concept LED Spot FX moving head capable of projecting tight beams to wide washes.

The luminaire shall be a yoke moving head with 300W (6,600K) white LED engine. Lumen output shall be over 12,000 and the luminaire shall operate flicker-free with an average LED life of 20,000 hours. A seamless CMY color-mixing system shall be included plus a 7-position color wheel and variable wash frost filter. The luminaire shall include 8 rotating, interchangeable glass gobos and 10 fixed gobos. A motorized 4.5 to 38 degree zoom shall be included. It shall house a high-speed electronic shutter and strobe with variable 16-bit dimming curve modes included. Dual independent rotating and overlaying prisms plus a fast iris shall be included. The luminaire shall operate via DMX, RDM, E-FLY wireless, Art-Net, and sACN protocols and include 5-pin XLR In/Out, RJ45 Ethernet In/Out, IP65 Locking Power and USB connections. It shall include 16-bit Pan, Tilt, and dimming control and DMX LED frequency shall be adjustable. The luminaire shall have a 4-button touch control panel and 180° reversible full-color LCD menu display. Max power consumption shall be 432W and a multi-voltage universal auto switching power supply shall be included. It shall measure 370mm x 230mm x 594.5mm (LxWxH) and weigh 19.3 kg.