

## TENDER SPECIFICATIONS

## Satura Profile™

The Satura Profile™ is a CMY color-changing moving head with a 440W cool-white LED engine and host of creative design tools, including zoom and internal framing.

The luminaire shall be a yoke moving head with a 440W cool white LED engine with CMY color mixing, linear CTO color correction and 7 dichroic colors. The luminaire shall operate flicker-free with an average LED life of 50,000 hours. The luminaire shall be capable of emitting a total of 15,000 total output lumens and include variable dimming curve modes. A motorized 11° to 38° zoom shall be included, as well as a focus, and the luminaire shall include a motorized iris and high speed electronic shutter and strobe. The luminaire shall house 6 rotating glass and 7 static-stamped metal interchangeable gobos and include a 3-facet rotating and prism and frost filter. An internal 4-blade framing shutter system shall be included. 5-pin XLR, PowerCON In connections and RJ45 ethernet in/out connections shall be included. The luminaire shall operate via DMX, RDM and Art-NET protocols. The luminaire shall include a 6-button touch control panel with full-color 180° reversible menu display. Max power consumption shall be 650W and a multi-voltage universal auto switching power supply (100-240v, 50/60hz) shall be included. The luminaire shall include a hibernation mode and battery backup for display power. It shall measure 450mm x 310mm x 745mm (LxWxH) and weigh 34.0 kg.