

## TENDER SPECIFICATIONS

## Artiste DaVinci™

Artiste DaVinci is a powerful, full-featured, theatrical-grade LED moving head spot luminaire with zoom and a host of color and effects possibilities.

The luminaire shall be a yoke moving head with a 270W cool white LED engine with an average LED life of 50,000 hours. The luminaire shall include CMY color mixing, linear CTO color correction and 7 dichroic colors, including CTB and violet. The luminaire shall be capable of emitting over 12,000 total lumens and include variable dimming curve modes. A motorized 6° to 48° zoom shall be included, as well as a focus. The luminaire shall include a motorized iris and high speed electronic shutter and strobe. The luminaire shall house 6 rotating glass and 9 static-stamped metal interchangeable gobos, and include 3-facet and linear rotating prisms, as well as prism macros. A linear frost filter shall be included. LED refresh rate and gamma brightness shall be adjustable and the luminaire shall operate flicker free. An internal 360° bi-directional animation wheel shall be included. 5-pin XLR, Power in/out connections and RJ45 ethernet connections shall be included. The luminaire shall operate via DMX, RDM, Art-NET and sACN protocols. The luminaire shall include a 6-button touch control panel with full-color 180° reversible menu display. Max power consumption shall be 470W and a multivoltage universal auto switching power supply (100-240v, 50/60hz) shall be included. The luminaire shall include a hibernation mode, internal wireless DMX transceiver and battery backup for display power. It shall measure 416mm x 284mm x 645mm (LxWxH) and weigh 25.4 kg.