

## TENDER SPECIFICATIONS

## Artiste Monet™

The Artiste Monet is an extremely bright, full-featured LED Profile fixture offering outstanding projection quality and a wide color gamut through its variable SpectraColor color-mixing system.

The luminaire shall be a yoke moving head with a 950W 6,500K white LED engine with an average LED life of 30,000 hours. The luminaire shall be capable of emitting 45,000 total lumens and include variable 16-bit dimming curve modes. The luminaire shall include a SpectraColor CMY + RGB color mixing array, variable linear CTO and 6-position color wheel that includes a UV and high CRI filter. A motorized 6.8° - 55° zoom shall be included and the luminaire's aperture shall be 160mm. The luminaire shall house 7 rotating, indexing, interchangeable glass gobos as well as 7 static-stamped interchangeable glass gobos. A full 360° bi-directional animation wheel shall be included and the luminaire shall include a full blackout 4-blade framing module with 360° continuous index and rotation of shapes. 4-facet and linear rotating prisms shall be included. The luminaire shall include a motorized iris with variable pulse effects and high-speed electronic shutter and strobe. Two variable wash frost filters (light and wash) shall also be included. Internal color, framing, prism, and frost macros shall be available. DMX controllable LED refresh rate shall be adjustable and the luminaire shall operate flicker free. The luminaire shall operate via DMX, RDM, Art-NET and sACN protocols and include a power saving hibernation mode. 5pin DMX in/out, RJ45 ethernet in/out and locking power in connections shall be included. The luminaire shall include a 6-button touch control panel with full-color 180° reversible menu display. Max power consumption shall be 1400W and a multi-voltage universal auto switching power supply shall be included. The luminaire shall be outfitted with a wired digital communication network and USB firmware service port. It shall measure 471mm x 334mm x 800mm (LxWxH) and weigh 42.6 kg.