

## TENDER SPECIFICATIONS

## Artiste Picasso™

The Artiste Picasso is one of the brightest and most feature-rich LED profile moving head fixtures on the market. This powerful, theatrical-grade luminaire houses a zoom and a host of color and effects possibilities.

The luminaire shall be a yoke moving head with a 620W white LED engine with an average LED life of 30,000 hours. The luminaire shall include CMY color mixing, linear CTO color correction and 6 dichroic colors, including a high 87 CRI filter. The luminaire shall be capable of emitting 23,000 total lumens and include variable dimming curve modes. A motorized 7° to 55° zoom shall be included, as well as a focus. The luminaire shall include a motorized iris and high-speed strobe. The luminaire shall house 7 rotating, interchangeable glass and metal gobos as well as 7 static-stamped gobos. The luminaire shall include a motorized 4-blade framing shutter module with +/-45° individual blade rotation. A 4-facet rotating prism and linear rotating prism shall be included. Dual linear wash frost filters shall also be included. LED refresh rate and gamma brightness shall be adjustable and the luminaire shall operate flicker free. 5pin DMX in/out, RJ45 ethernet in/out and locking Power in/out connections shall be included. The luminaire shall operate via DMX, RDM, Art-NET and sACN protocols and include a hibernation mode. The luminaire shall include a 6-button touch control panel with fullcolor 180° reversible menu display. Max power consumption shall be 1000W and a multivoltage universal auto switching power supply shall be included. The luminaire shall include an internal wireless DMX transceiver. A USB firmware service port shall be included. It shall measure 457mm x 334mm x 758mm (LxWxH) and weigh 38.1 kg.