

## Platinum FLX

**The Platinum FLX™ is a multi-functional moving head luminaire housing an innovative dual optical system for functionality as a spot, beam, or wash effect. Its 470W Platinum 20R lamp emits up to 20,000 lumens.**

The luminaire shall be a 3-in-1 yoke moving head Beam/Spot/Wash light with independent optical systems and a Philips™ MSD Platinum 20R 470W lamp. The luminaire shall include CMY color mixing, linear CTO color correction and 10 dichroic colors including UV, CTO, CTB + White. The luminaire shall be capable of emitting over 23,000 total lumens and be able to zoom in all three modes (1.8° - 18° in Beam mode, 2.9° - 25° in Spot mode and 6° - 42° in Wash mode). The luminaire shall house two gobo wheels, one with 8 rotating, interchangeable gobos and the other with 6 static-stamped indexing gobos. Bi-directional animation effects shall be possible. Strobe effects and 0-100% dimming shall be possible and the luminaire shall include a 6-way linear and an 8-Facet rotating prism. An auto focus function shall be included. 5-pin XLR, powerCON TRUE1 in connections and RJ45 etherCON 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 740W and a multi-voltage universal auto switching power supply shall be included. It shall measure 466mm x 335mm x 762mm (LxWxH) and weigh 34.0 kg.