

TENDER SPECIFICATIONS

SixPar 100IP

The SixPar 100IP is an IP65-rated LED Par color changer with a 6-color LED multi-chip that provides an expanded palette of colors.

The luminaire shall be an IP65-rated PAR color changer with (7) 12W 6-IN-1 RGBAW+UV LEDs. The luminaire shall operate flicker-free with an average LED life of 100,000 hours. The luminaire shall be capable of emitting 1,401 Lux @ 3m. It shall include color and chase macros and have 15° beam and 25° field angles. The luminaire shall house an electronic strobe and be capable of 0-100% dimming with 5 variable dimming curve modes. The luminaire shall operate via DMX and RDM and include a 4-button touch control panel and LCD menu display. IP DMX In/Out and IP Power In/Out connections shall be included. Exterior construction shall be of die-cast aluminum and the luminaire shall contain a dual yoke / floor stand. Multiple unit power linking shall be possible and the unit shall have no fans. Max power consumption shall be 89W and a multi-voltage universal auto switching power supply (110-250v) shall be included. It shall measure 257mm x 157mm x 243mm (LxWxH) and weigh 3.3 kg.