

TENDER SPECIFICATIONS

WW Profile HP IP™

The WW Profile HP IP[™] is an IP65-rated, high-power, warm-white ellipsoidal spot with highly efficient LED engine ideal for the wide variety of white light illumination needs required in broadcast, worship or theatre environments.

The luminaire shall be an IP65-rated, white light, ellipsoidal spot with a 130W Warm White 3,000K LED engine. The luminaire shall have 19°, 26°, 36°, and 50° interchangeable lens options. It shall operate flicker-free with an average LED life of 50,000 hours. The luminaire shall be capable of emitting over 10,000 total lumens (77 lumens per watt) and shall have a CRI of over 91. A 4-blade manual framing shutter system in a rotatable barrel shall be included. The luminaire shall support B-size metal or HT transparency gobos and include an adjustable iris slot. An IP65 rated DMX controlled dual gobo rotator shall be available as an option. A manual focus, strobe and variable dimming curves shall be included. LED refresh rate and gamma brightness shall be adjustable. The luminaire shall operate via DMX and include a 4-button touch control panel and LCD menu display. IP rated 5-pin DMX In/Out and Power Twist TR1 In/Out connections shall be included. The luminaire shall include an integrated rigging yoke. Max power consumption shall be 170W and a multi-voltage universal auto switching power supply shall be included. It shall measure 753mm x 353mm x 353mm (LxWxH) and weigh 11.0 kg.