

TL-400MZ-VW

Variable White LED Moving Head
Fresnel with Motorized Zoom

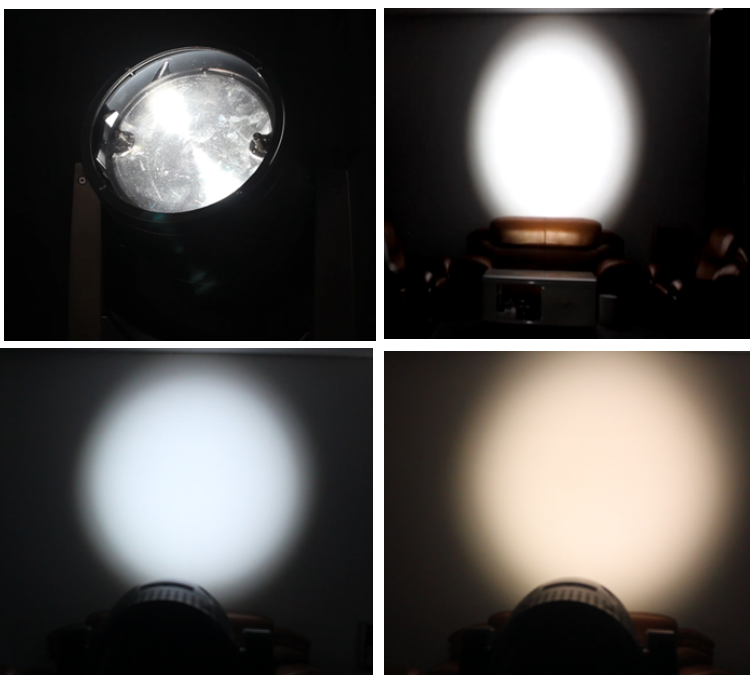


Wherever it moves. 400W variable white moving Fresnel with 540°/270° pan-tilt, 6°–50° electric zoom, and Ra>95 color — theatre-grade focus, full mobility.

Even a story that moves needs a light that knows exactly where to land. The F400VMZ takes Telescopium's discipline — true color, clean focus, theatre-grade restraint — and gives it 540° of pan and 270° of tilt, so the same precision that holds a static scene can now follow one.

A 6000K COB source with CTO color temperature correction and 0–100% linear dimming keeps white light exactly where a designer sets it, cue to cue, while electric focus across a 6°–50° range and a 6–150m projection distance let one fixture handle an intimate two-hander or a full-stage reveal. At CRI >95, it holds the same color integrity Telescopium is built on — even in motion. 16-bit linear correction on both axes means every movement lands exactly where it's cued, not just close to it, and an intelligent temperature control system keeps the fixture protected through the longest tech day.

Ten DMX channels and master/slave, self-propelled, and voice control modes make the F400VMZ as flexible in the booth as it is precise on stage — proof that motion and narrative focus were never opposites to begin with.



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SPECIFICATIONS

Light Source	400W COB LED lamp beads
Rated Power	450W
Input Voltage	AC 90–220V, 50/60Hz
Color Temperature	6000K, with CTO correction
Dimming	0–100% linear, with CTO correction
Strobe	1–25Hz
Focus	Electric, 6°–50°
Projection Distance	6–150m
Pan (X-axis)	540°, 16-bit linear correction
Tilt (Y-axis)	270°, 16-bit linear correction
Control Protocol	DMX512, 10CH
Control Modes	Master/slave, self-propelled, standard DMX512, voice control
Color Rendering Index	Ra >95
Lifespan	50,000 hours
Protection Level	IP20 (indoor)
Cooling	Air-cooled + natural heat dissipation, intelligent over-temp protection
Material	Aluminum, black chassis
Operating Range	-20°C to 40°C
Lamp Body Size	26 × 22 × 45 cm
Net Weight	9 kg