



POWER SUPPLIES

- AC 100 - 240V, 50/60 Hz.
- Power input Neutrik-PowerCon True 1 (IP65).

INPUT POWER

- 560 VA @230Vac - 50Hz.

LIGHT SOURCE

- 330W X8 HRI Sirius Osram Arc Lamp.
Lamp average lifetime: 1500 hrs

OPTICS

- Zoom 3° - 36°, Linear and motorized.
- Focus system Motorized.

CHANNELS

- 31 control channels.

EFFECTS SECTION

- Six beam reducers (down to 0.5°).
- CMY color mixing.
- 15 colors on 3 wheels.
- 2 CTO filters.
- Rotating Gobo Wheel: 8 interchangeable glass gobos.
- Static Gobo Wheel: 18 fixed gobos.
- Rotating 4-facet prism on dedicated channel.
- Rotating 8-facet prism on dedicated channel.
- Dynamic Animation wheel.
- Linear soft edge frost filter.
- Dimmer and stop/strobe.
- Dense, Sharp, Parallel Light Beams.
- Extremely quick movements.
- Excellent visual effect projections.
- Wide and sharp aerial effects.

ELECTRONICS

- Control signal USITT DMX 512/Art-Net
- Long life self-charging battery.
- Display Graphic LCD backlit b/w Display.
- Function reset via on-board menu.
- Function reset from the lighting desk.
- "AUTOTEST" function from menu.
- Electronic monitoring with status error reporting and logging.
- Cooling system monitoring.
- DMX level monitoring on all channels.
- Internal data transmission diagnostics.
- Firmware Upgrade via Web Server.
- Protocols RDM, WebServer and Art-Net
- Extremely reliable communication RS485 bus.
- Firmware Upgrade via Web Server.
- Firmware upload from another fixture.
- Protocols/Functions: RDM, Web Server.

MOTORS

Stepper motors, microprocessor controlled.

MOVING BODY

- PAN range 540°.
- TILT range 270°.

BODY

- Aluminum and steel structure with plastic covers.
- Two side handles for transportation.
- Device locking PAN and TILT mechanisms for transportation and maintenance.
- IP65 Rating.

WORKING POSITION

- Working in any position.
- Hanging system: with fast-lock omega clamps (1/4 turn) on the base.
- Optional safety chain.

SAFETY SPECIFICATIONS

- Minimum distance of illuminated objects 3 meters (9' 10").
- Minimum distance from flammable materials 0.2 meters (8").
- Max ambient temperature 40°C (104°F).
- Max temperature of the external surface 90°C (194°F).
- Safety devices circuit breaker with thermal protection.
- Thermally protected power supply (overheating and cooling failure).
- Forced ventilation with axial fans.

CE MARKING

In conformity with the European Directives:

- 2014/35/EU - Safety of electrical equipment supplied at low voltage (LVD).
- 2014/30/EU - Electromagnetic Compatibility (EMC).
- 2011/65/EU - Restriction of the use of certain hazardous substances (RoHS).
- 2009/125/EC - EcoDesign requirements for Energy-related Products (ErP).

ETL

This product is available, on demand, with cETLus Listed Mark.

PACKAGING

- Carton box + Polystyrene.
- Carton box + Foam shell.
- Flight case + Foam shell (2 position).

WEIGHT

37,5 Kg (82,8 lbs).