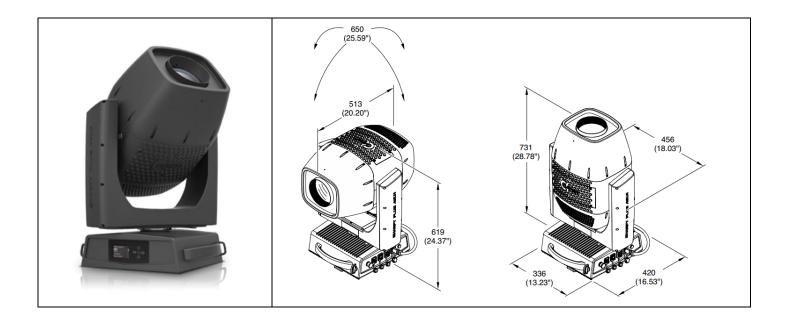
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LIGHT SOURCE TYPE

- 330W X8 HRI Sirius Osram Arc Lamp
- Colour Temperature: 8000K ±300

Lamp average lifetime: 1500 hrs

*It may vary depending on various factors, as type of use and environment

PHOTOMETRIC DATA

- Zoom range: 3°- 36°
- 12000 Lumen Output
- Front lens diameter: 135mm
- High efficiency optical system

NOISE LEVEL

Lamp Off – Dimmer @ 0%: 43.0 dBA
Lamp On – Dimmer @ 100%: 54.5 dBA

CONTROL and CONNECTIONS

- Personalities: Single mode with 31 control channels
- Integrated Wireless DMX system as standard (Wireless Solution)
- Control Protocol: DMX, Art-Net, RDM, sACN.
- DMX and RDM connectors: Locking 5 pin XLR IN/OUT
- Ethernet port: RJ45 IN
- Power connector: Power Con True1 IN
- Built In Web Server

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DYNAMIC EFFECTS

- Colours:
 - Linear CMY colour mixing
 - o 15 colors on 3 wheels (2 CTO filters)
- Gobos:
 - o 1 Static gobo wheel with 18 gobos, 6 beam reducers (down to 0.5°)
 - o 1 Rotating gobo wheel with 8 HD Indexable and replaceable gobos
 - o Ext diam.15.9mm
 - o Image diam. 12mm
 - o Thickness 1.1mm
- Frost:
 - o Linear soft edge frost filter
- Rotating Effects
 - o Aluminum animation wheel with continuous rotation in both direction at variable speed
 - o 4 Facets prism with rotation in both direction at variable speed
 - o 8 Facets prism with rotation in both direction at variable speed
- Movement:
 - o Tilt: 270° 16bit
 - o Pan: 540° 16bit
 - Accuracy: Resolution ± 0,28° (Range 0,56°)
 - o Automatic repositioning
 - o Fast/Standard speed selectable by Function channel
 - o Mechanical Pan/Tilt lock for safe transportation and maintenance
- Beam:
 - Motorized Zoom and Focus
- Dimmer/Shutter :
 - o High resolution Dimmer 16 bit
 - High speed Shutter and Strobe

HARDWARE and SOFTWARE

- Long life self-charging battery
- Display Graphic LCD backlit b/w Display
- Firmware upload from another fixture
- Firmware Upgrade via Web Server
- Diagnostic
- DMX monitoring
- Remote access through RDM
- CloudIO compatibility

HOUSING

- Aluminum and steel structure with plastic covers
- Two side handles for transportation
- IP66 protection rate
- IK10 impact resistance rate

WORKING POSITION

- Working in any position
- Hanging system: with fast-lock omega clamps (1/4 turn) on the base pn 183102/805
- · Optional safety chain



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ELECTRICAL

- Operating Voltage: 100-240V, 50/60 Hz
- Power Supply: Electronic auto range with active PFC
- Max Power consumption: 560VA

THERMAL SPECIFICATION

- Max ambient temperature 40°C (104°F).
- Min ambient temperature -10°C (14°F).
- Max temperature of the external surface 90°C (194°F)
- Total heat dissipation: 1128 BTU/hr ±10% / 1188 kJ/hr ±10%

SAFETY SPECS

- Minimum distance of illuminated objects 8 meters (26' 3")
- Minimum distance from flammable materials 0.2 meters (8")
- Thermally protected power supply (overheating and cooling failure)
- Forced ventilation with axial fans

COMPLIANCE

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)
- UKCA: conforms to UK legislation
- cETLus Listed / cMETus Listed

PACKAGING

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

WEIGHT - SIZE

- 37,5 Kg (82,8 lbs)
- 336x420mm (base dimension) 731mm with vertical head (h)
- Distance between two fixtures 700mm

ACCESSORIES

•	Omega clamps:	2x 183102/805 (included)
•	Power cord:	CAB0L1/802 (Included)

Linear Prism assembly: .. 371020/803 (optional)