## Product Overview

PARAGON S PARAGON M PARAGON LT

High Efficiency 900W 6,500K
 Variable CRI White LED Engine
 30,000 Hour Average LED Life\*

PHOTOMETRIC DATA

• 37200 Total Lumen
Fixture Output @ CRI 80

• TruTone variable CRI up to CRI 93

Profile Lens (standard) Zoom Range 4.5° - 52° Beam Angle 4° - 48.6° Field Angle 4.4° - 52° Cutoff Angle 4.5° - 54.2°

PC Lens (optional) Zoom Range 6° - 50° Beam Angle 3.7° - 44.5° Field Angle 5.8° - 50.2° Cutoff Angle 6.7° - 52.1°

Fresnel Lens (optional)
Zoom Range 9° - 55°
Beam Angle 4.5° - 46.8°
Field Angle 8.9° - 54°
Cutoff Angle 13.4° - 60.4°

- High Efficiency 550W 6,500K
   Variable CRI White LED Engine
   30,000 Hour Average LED Life\*

### PHOTOMETRIC DATA • 20500 Total Lumen

- Fixture Output @ CRI 80 TruTone variable CRI up to CRI 93

Profile Lens (standard) Zoom Range 5° - 50° Beam Angle 4.9° - 44.7° Field Angle 5.2° - 47.8° Cutoff Angle 5.3° - 48.6°

PC Lens (optional) Zoom Range 6° - 45° Beam Angle 4.2° - 40.6° Field Angle 6.1° - 44.7° Cutoff Angle 6.9° - 47.2°

Fresnel Lens (optional)
Zoom Range 8° - 50°
Beam Angle 4.8° - 39°
Field Angle 8.2° - 50.2°
Cutoff Angle 11.4° - 59.4°

- FFECTS

  Motorized Zoom

  4 Full Blackout Framing Blades,
  +/-40° Index
  +/-120° Framing Module Index

  Full 360° Bi-Directional Animation Wheel

  4-Facet Round and Linear Rotating Prisms
- 4-Facet Round and Linear Rotating Prisms
  2 Variable Frost Filters (Light and Wash)
  Motorized Iris with Variable Pulse Effects
  Variable 16-bit Dimming Curve Modes
  High Speed Electronic Shutter and Strobe
  DMX Controllable LED Refresh Rate
  Pan Angle: 540°
  Tilt Angle: 260°

- GOBOS

   7 Rotating / Indexing Interchangeable
  Glass Gobos

   9 Fixed Metal Gobos
- Optional 7 fixed gobo disc (replaces Animation Wheel)

- COLORS
  CMY Color Mixing
  Linear CTO Color Correction
  Tichroic Colors including UV Filter
  TruTone CRI 70-93

- CONTROL / CONNECTIONS

  2 DMX Channel Modes (41/64)

  16-bit Pan, Tilt and Dimming Control

  5 Fan modes for ultra quiet operation

  DMX, RDM, Art-NET, sACN Protocol DIMX, RDM, Art-NET, sACN Protocol Support

  (4) Button Touch Control Panel
  Full Color 180° Reversible LCD Menu Display

  NFC on bottom and front of fixture base
  Hibernation Mode (Power Save)

  1P65 Locking Spin XLR In/Out
  1P65 Locking Power In

- SIZE / WEIGHT
- LxWxH: 390 x 260 x 595 mm
- (15.3" x 10.2" x 23.4")
   Weight: 20.5 kg (45.2 lbs.)

### SIZE / WEIGHT

- LxWxH: 444 x 315 x 680 mm
- (17.5" x 12.4" x 26.6")
   Weight: 32 kg (70.5 lbs.)

- High Efficiency 1300W 6,500K Variable CRI White LED Engine
   30,000 Hour Average LED Life\*

- PHOTOMETRIC DATA

  44000 Total Lumen
  Fixture Output @ CRI 80

  52000 Total Lumen
  Output in Turbo Mode (CRI78)
  TruTone variable CRI up to CRI 93
- Profile Lens (standard) Zoom Range 3.7° 48°

- Motorized Zoom
   4 Full Blackout Framing Blades, +/-40° Index

- +/-40' Index
  +/-100' Framing Module Index
  Full 360° Bi-Directional Animation Wheel
   4-Facet Round and Linear Rotating Prisms
  2 Variable Frost Filters (Light and Wash)
   Motorized Iris with Variable Pulse Effects
- Motorized iris with variable Pulse Effects
  Variable 16-bit Dimming Curve Modes
  High Speed Electronic Shutter and Strobe
  DMX Controllable LED Refresh Rate
  Pan Angle: 540°
  Tilt Angle: 260°

GOBOS

• 2x 7 Rotating / Indexing Interchangeable Glass Gobos

• Optional 7 fixed gobo disc (replaces Animation Wheel)

COLORS

CMY Color Mixing

Linear CTO Color Correction

6 Dichroic Colors including UV Filter
TruTone CRI 70-93

Support (4) Button Touch Control Panel

Hibernation Mode (Power Save)
 IP65 Locking 5pin XLR In/Out
 IP65 Locking RJ45 Ethernet In/Out
 IP65 Locking Power In

Full Color 180° Reversible LCD
 Menu Display
 NFC on bottom and front of fixture base

- Motorized Zoom
   4 Full Blackout Framing Blades,
   +/-40° Index

- +/-40" Index
  +/-120" Framing Module Index
  Full 360° Bi-Directional Animation Wheel
  4-Facet Round and Linear Rotating Prisms
  2 Variable Frost Filters (Light and Wash)
  Motorized Iris with Variable Pulse Effects
- Motorized iris with variable Puise Effects
   Variable 16-bit Dimming Curve Modes
   High Speed Electronic Shutter and Strobe
   DMX Controllable LED Refresh Rate
   Pan Angle: 540°
   Tilt Angle: 263°

- SpectraColor CMY + RGB Color Mixing Array
   Linear CTO Color Correction
   5 Dichroic Colors including UV Filter

- CONTROL / CONNECTIONS
- A DMX Channel Modes (41/64)
   16-bit Pan, Tilt and Dimming Control
   5 Fan modes for ultra quiet operation
   DMX, RDM, Art-NET, sACN Protocol
- CONTROL / CONNECTIONS

  2 DMX Channel Modes (41/64)

  16-bit Pan, Tilt and Dimming Control

  5 Fan modes for ultra quiet operation

  DMX, RDM, Art-NET, sACN Protocol

  - DMX, RDM, Art-NET, sACN Protocol Support

    (6) Button Touch Control Panel
    Full Color 180° Reversible LCD Menu Display

    NFC on bottom and front of fixture base
    Hibernation Mode (Power Save)

    1P65 Locking Spin XLR In/Out
    1P65 Locking RJ45 Ethernet In/Out
    1P65 Locking Power In

- SIZE / WEIGHT
   LxWxH:
  490 x 315 x 845 mm
- (19.3" x 12.4" x 33.3")
   Weight: 43 kg (94.8 lbs.)



### **Elation Professional Europe**

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\*Lamp/ LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming. Gobos & Colors.

The information in this catalog has been carefully compiled, but errors or changes may still occur. Technical data, images, and specifications are provided for general information purposes only and may change without prior notice. We assume no liability for printing errors, inaccuracies, or subsequent updates to the specifications.









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## Color So Tru It's Human



Encounter adaptive color mixing with Paragon's groundbreaking TruTone technology, blending high- and low-CRI LEDs for a flawless light spectrum. With TruTone, the Paragon enables precise color tuning, ensures smooth, continuous transitions, and eliminates abrupt shifts. From bold, saturated colors to soft, natural tones, the Paragon offers seamless precision and unmatched control.

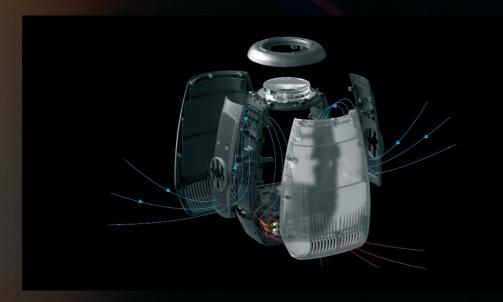
# **Equipped for Battle**



Fresnel PC Snoot

Paragon's interchangeable lens system redefines flexibility. Equip your unit with the standard profile lens for sharp, focused beams, the Fresnel lens for soft, atmospheric effects, or the snoot for focused, precise beams. Seamlessly switch lenses and attachments to tailor lighting for any scenario - all within one powerful unit.

# Quietly Clean Airflow with HEPA Filtration



Paragon's advanced airflow system is designed to keep your lighting fixtures performing at their best. With HEPA filtration, the system actively channels air to optimize cooling efficiency, protecting internal components from dust and debris. This innovative design reduces maintenance needs while extending the life of your fixtures.

By minimizing heat buildup, Paragon ensures enhanced durability across diverse environments. Whether on a demanding stage or in a temporary outdoor setup, its Active Airflow Management keeps the LED engine running cool and reliable, delivering consistent performance for every event.

# Sized for Every Scene



PARAGON S



PARAGON M



PARAGON LT

The PARAGON S™ delivers 20,500 lumens at 80 CRI in an IP54-rated, compact design, 20.5 kg. Its 5°-50° zoom, variable CRI (70-93), and versatile FX suite, including gobos and prisms, make it ideal for precise, dynamic lighting in indoor and temporary outdoor settings.

The PARAGON M<sup>TM</sup> provides **37,200 lumens** at a CRI of 80 in a streamlined, IP54-rated fixture. With **32 kg**, a **4.5°-52° zoom**, variable CRI (70-93), and advanced FX capabilities, it balances power and flexibility for medium-sized venues and diverse lighting needs.

The PARAGON Profile LT™ produces up to 52,000 lumens with a 200mm lens for narrow, long-throw beams. Its 3.7°-48° zoom, variable CRI (70-93), and robust FX suite make it a standout choice for bold, precise lighting in professional applications.