



PARAGON M



ELATION®

900W Variable CRI LED IP Framing Profile Fixture with CMY

DATA SHEET



KEY FEATURES

- IP54 rated for indoor and temporary outdoor use
- All weather protection through innovative chassis, sealing and cooling construction
- Impact resistant lightweight polycarbonate chassis
- High Efficiency 6,500K Variable CRI White LED Engine
- TruTone remote color fidelity adjustment up to CRI 93
- 37200 Total Lumen Fixture Output at CRI 80
- Flat Field Engine for precise projection
- Ultra-fast CMY Array and Variable Linear CTO
- 6-Position Color Wheel with UV Filter
- Complete FX System featuring Dual Rotating Gobo Wheels, Animation, Iris, Dual Prism, Dual Frost
- Interchangeable Animation Disc (optional)
- Indexable 240° Full Blackout Framing System
- Wide Zoom Range from 4.5° to 52°
- Interchangeable Fresnel Wash and PC Beam Lens (optional)
- FIL (Foam In Lay) Polyurethane Foam Packaging Included

The **PARAGON M™** is an extremely compact, lightweight and powerful IP54-rated LED profile fixture offering outstanding projection and beam qualities. Protected from all types of inclement weather, it is an ideal fixture for any show or temporary outdoor events even in most adverse environments.

Providing over 37000 lumens output (at CRI 80) from its custom-designed Variable CRI LED engine, the **PARAGON M** is the ideal fixture for a variety of application requiring superior output, bright and powerful beams, quiet operation, as well as stunningly precise gobos, colors and framing cuts.

The TruTone variable CRI allows selecting the best blend of light output and color accuracy, depending on the requirement of the show or scene. It is seamlessly adjustable from CRI 70 to CRI 93 and offers the designer a true variable color fidelity, greatly enhancing the tones of any mixed color with infinite adjustments of the underlying white spectrum. PARAGON incorporates the fastest and quietest CMY color mixing arrays ever designed for an Elation fixture.

PARAGON M contains a comprehensive FX package with two wheels of 7 rotating glass gobos, full animation wheel, overlapping dual prisms, dual frost and a high-speed iris. The animation wheel's easy interchange design allows providing custom patterns or a 7-position optional gobo disc. Its 240° of indexable framing and the enhanced blade angles of up to 45° allows full-blackout shutter cuts for precise beam shape control.

With a fast zoom range from 4.5° to 52° the **PARAGON M** has the power to cut through and make a statement on any stage. The **PARAGON M** ships in a cardboard box with a custom-fitted polyurethane foam FIL (Foam In Lay) insert. The foam insert easily fits into a custom flight case (not included) and provides enhanced impact protection during transport.



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Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040
323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com

Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, The Netherlands
+31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu



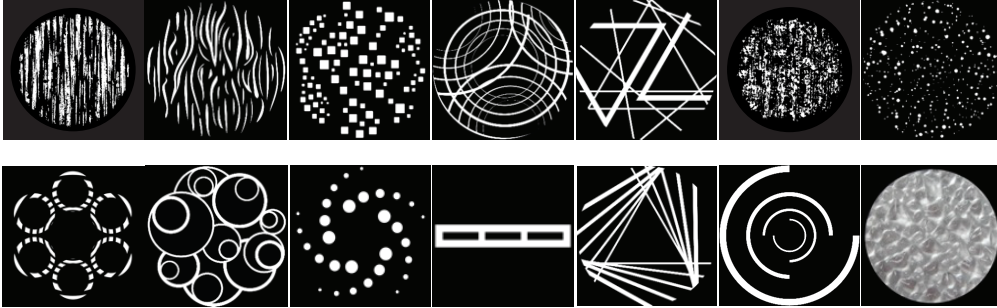
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GOBOS | COLORS | ANIMATION WHEEL

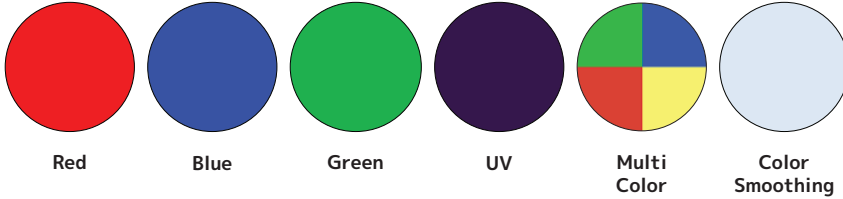
ROTATING GOBOS



ANIMATION WHEEL



COLORS



PRISMS



4 Facet Round

4 Facet Linear

ORDERING INFORMATION

PAR112	1237000351	Paragon M
PAR148	1237000368	Paragon M Fresnel Lens
PAR172	1237000367	Paragon M PC Lens
PAR124	1237000370	Paragon M Snoot



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SPECIFICATIONS

SOURCE

High Efficiency 900W 6,500K Variable CRI White LED Engine
30,000 Hour Average LED Life*
*Test lab conditions. May vary depending on several factors including but not limited to:
Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

PHOTOMETRIC DATA

37200 Total Lumen Fixture Output @ CRI 80
TruTone variable CRI up to CRI 93
Front Lens 6.3" (160mm)

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°

EFFECTS

Motorized Zoom
4 Full Blackout Framing Blades, +/-45° Index
+/-120° Framing 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
Variable 16-bit Dimming Curve Modes
High Speed Electronic Shutter and Strobe
DMX Controllable LED Refresh Rate
Pan Angle: 540°
Tilt Angle: 260°

COLOR

CMY Color Mixing
Linear CTO Color Correction 6500K - 2600K
6 Dichroic Colors including UV Filter, Quad Color
TruTone variable CRI 73-93

GOBOS

2x 7 Rotating / Indexing Interchangeable Glass Gobos

CONTROL / CONNECTIONS

2 DMX Channel Modes (43/65)
16-bit Pan, Tilt and Dimming Control
5 Fan modes for ultra quiet operation
DMX, 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)
IP65 Locking 5pin XLR In/Out
IP65 Locking RJ45 Ethernet In/Out
IP65 Locking Power In

SIZE / WEIGHT

Length: 17.5 in (444mm)
Width: 12.4 in (315mm)
Height: 26.8 in (680 mm)
Center-to-Center Distance: 25.1 in (638mm)
Weight: 70.5 lbs. (32 kg)

MOUNTING

2x 180mm Omega Bracket
2x M12 Screw Hole
Fixture can be mounted in any orientation

ELECTRICAL

AC 100-240V 50/60Hz
Max Power Consumption 1400W
-4°F to 113°F (-20°C to 45°C)

INCLUDED ITEMS

Omega Brackets (x2)
IP65 Rated Locking Power Cable
Stainless Steel Safety Wire
Foam Inlay

APPROVALS / RATINGS

CE | cETLus | FCC | UKCA | IP54



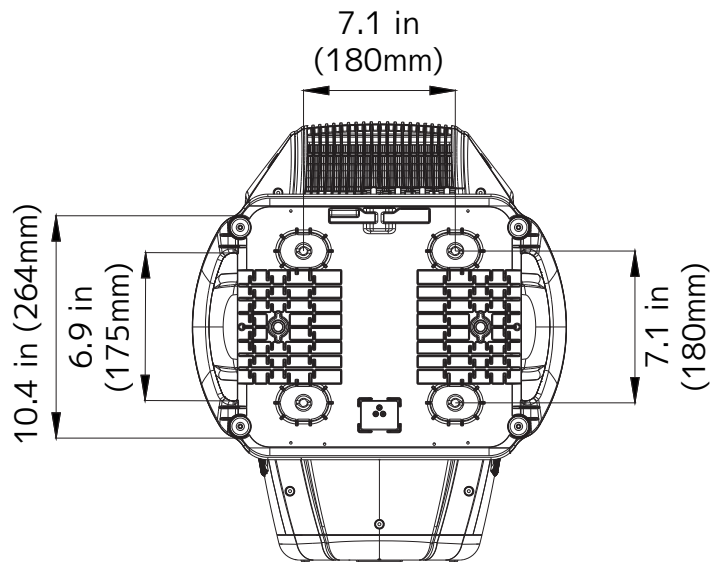
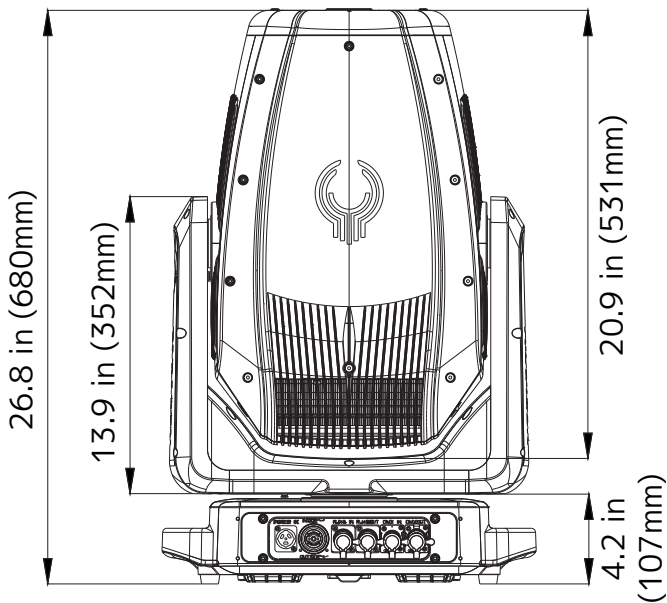
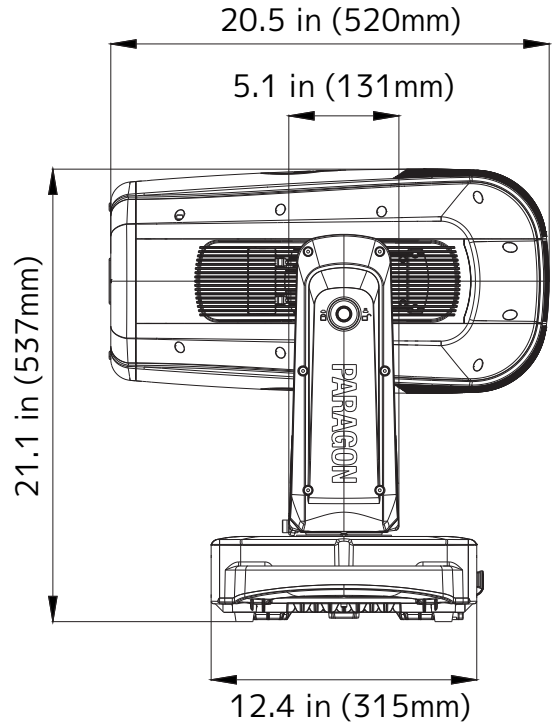
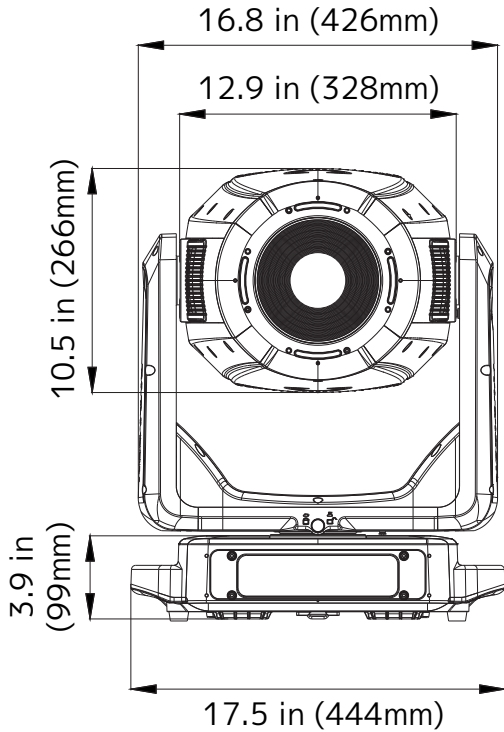


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900W Variable CRI LED IP Framing Profile Fixture with CMY

UNIT DIMENSIONS





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