



KEY FEATURES

- High Efficiency 950W 6,500K White Peak Field LED Engine
- Up to 51,000 Total Lumen Fixture Output
- Peak Field engine for powerful beams and high center intensity
- SpectraColor CMYRGB Array and Variable Linear CTO
- 6-Position Color Wheel, High CRI, UV Filter
- Complete FX System: 2x Rotating Gobo Wheels, Animation, Iris, Dual Prism, Dual Frost
- Full Blackout Framing System with 360° Continuous Index and Rotation of Shapes
- Narrow Beams to Wide Washes from 3° to 45°
- Large 226mm (8 3/4") Clear Plano Convex (PC) Lens

The **Artiste Mondrian™** is an extremely bright, full-featured LED profile FX fixture offering high center intensity, narrow-beam angles and a wide color-mixing gamut through its variable SpectraColor engine.

Providing up to 51,000 lumens from its efficient 950W 6,500K LED engine, the Mondrian is the ideal fixture for any application requiring superior output, bright and powerful narrow beams, and quiet operation, as well as stunning effects and colors. Mondrian integrates Elation's new SpectraColor system, which offers traditional CMY mixing but adds a variable RGB color mix for rich, saturated primaries. In combination with the variable CTO, the Mondrian allows for colors that were previously impossible to achieve, from theatrical pastels to the most vibrant red or blues ever produced by a color mixing system. The Artiste Mondrian's wide color gamut is achieved by seven color-mixing flags with 16-bit precision for artistic possibilities that are truly inspiring. The fixed color wheel offers UV and high CRI options to round out the amazing color range of the fixture.

The full-blackout framing array includes Elation's newly designed, unlimited indexing and continuous rotation control. Shapes can rotate like gobos while morphing and transforming, allowing for new creative transitions and interesting projection and aerial effects not previously possible. Mondrian also offers a comprehensive FX package with 12 rotating interchangeable glass gobos, full animation wheel, dual prisms, dual frost and a high-speed iris. With a narrow beam zoom from 3° to 45° and a very large 226mm (8 3/4") front lens, the Mondrian has the power to cut through at even great distances in arena touring environments or any large-scale show setting.

The **Artiste Mondrian** 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.



950W Peak Field LED Framing Profile FX Fixture with SpectraColor



SPECIFICATIONS

SOURCE

950W 6,500K Bright 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

51,000 Total Lumen Fixture Output

CRI 72+ (84+ with HCRI Filter)

Zoom Range 3° - 45°

Beam Angle 2.8° - 34.9°

Field Angle 4° - 46.1°

EFFECTS

Motorized Zoom (226mm / 8 3/4" front lens)

4 Rotating Full Blackout Framing Blades

360° Continuous Framing Index and Rotation

Full 360° Bi-Directional Animation Wheel

2 Rotating Prisms

2 Variable Frost Filters (Light and Wash)

Internal Color, Framing, Prism, and Frost Macros

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°/630°

Tilt Angle: 250°

COLOR

SpectraColor CMY + RGB Color Mixing Array

6 Dichroic Colors including High CRI Filter and UV

Linear CTO Color Correction

GOBOS

2 Gobo Wheels

12 Rotating / Indexing Interchangeable Glass Gobos

CONTROL / CONNECTIONS

2 DMX Channel Modes (42/ 68)

16-bit Pan, Tilt and Dimming Control

Motorized Focus and Auto-Focus Presets

DMX, RDM, Art-NET, sACN Protocol Support

(6) Button Touch Control Panel

Full Color 180° Reversible LCD Menu Display

Hibernation Mode (Power Save)

Locking 5pin XLR DMX, RJ45 Ethernet, and Power

USB Connection (Firmware Updates)

With Wired Digital Communication Network

SIZE / WEIGHT

Length: 18.55 in. (472mm)

Width: 26.5 in. (673mm)

Height: 34.2 in. (870mm)

Center-to-Center: 30.9" (784.3mm)

Weight: 104.7 lbs. (47.5kg)

ELECTRICAL / THERMAL

AC 120-240V 50/60Hz

Max Power Consumption 1,500W

BTU/hr (+/- 10%) 5115

APPROVALS / RATINGS

CE | cETLus | IP20



Specifications are subject to change without notice ©Elation Professional 07/20/2023

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950W Peak Field LED Framing Profile FX Fixture with SpectraColor

GOBOS | COLORS | ANIMATION WHEEL

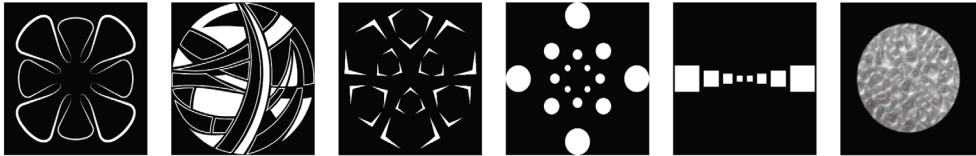
COLOR FLAGS



COLOR WHEEL



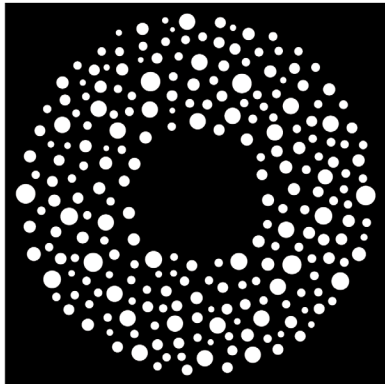
ROTATING GOBO WHEEL 1



ROTATING GOBO WHEEL 2



ANIMATION WHEEL



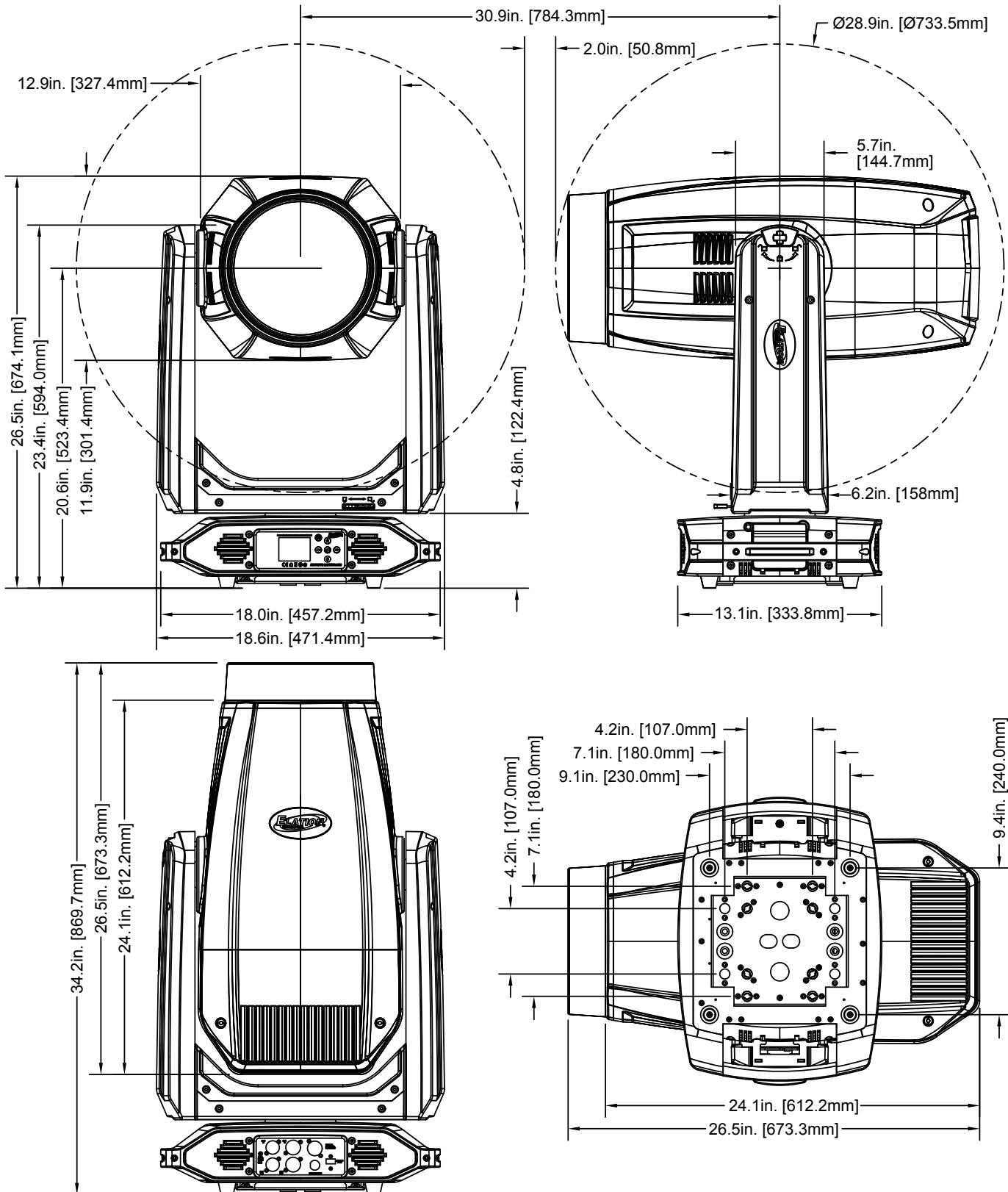
ORDERING INFORMATION

ORDER CODE (US/EU)	ITEM
EAM297 / 1237000218	Artiste Mondrian
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
CAT6PRO5	5 ft. (1.5m) CAT6 Ethernet. Cable
NEU096	5 ft. (1.5m) Locking Power-Link Cable
	Additional Cable Lengths Available



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FOAM IN-LAY DIMENSIONS

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