





The Artiste Mondrian[™] is an extremely bright, full-featured LED profile FX fixture offering high center intensity, narrowbeam 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 highspeed iris. With a narrow beam zoom from 3.3° 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.

F 0 Produ UC. Speci ification Shee



FEATURES

High Efficiency 950W 6,500K White Hotspot LED Engine

Up to 51,000 Total Lumen Fixture Output

Hotspot 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 3.3° to 45°

Large 226mm (8 3/4") Clear Plano Convex (PC) Lens

Specifications are subject to change without notice ©Elation Professional 12/13/19

PRODUCT 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)

EFFECTS

3.3° - 45° 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 Rotatina 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

COLOR

SpectraColor CMY + RGB color mixing array 6 Dichroic Colors including High CRI Filter, 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) Weight: 104.7 lbs. (47.5kg)

ELECTRICAL / THERMAL

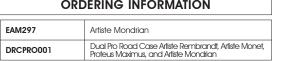
AC 120-240V 50/60Hz Max Power Consumption 1,500W BTU/hr (+/-10%) 5115

APPROVALS RATINGS CE | cETLus | IP20

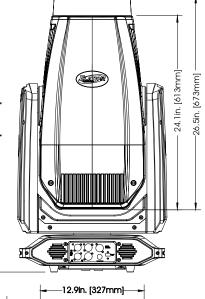


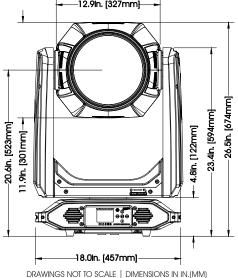


ORDERING INFORMATION



FIXED GOBO WHEEL ANIMATION 34.2In. [870mm] DIMENSIONS —18.5in. [471mm] 9.4In. [240mm] -7.1in. [180mm] 13.1in. [334mm] .2in. [107mm] 6 ø \bigcirc 0 6 00 20.6in. [523mm] \bigcirc ø ٥. .9In. [301mm]-•©• •0• 0 –9.1in. [230mm] _7.1 in. [180mm] 4.2in. [107mm]





24.5in. [673mm]

Specifications subject to change without notice ©Elation Professional 12/16/19

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

COLORS - ANIMATION

C.T.O.

HIGH CRI

RED

ORANGE

П

GREEN

BLUE

BLUE

YELLOW

UV

COLOR FLAGS

COLOR WHEEL

RED

ROTATING GOBO WHEEL 1

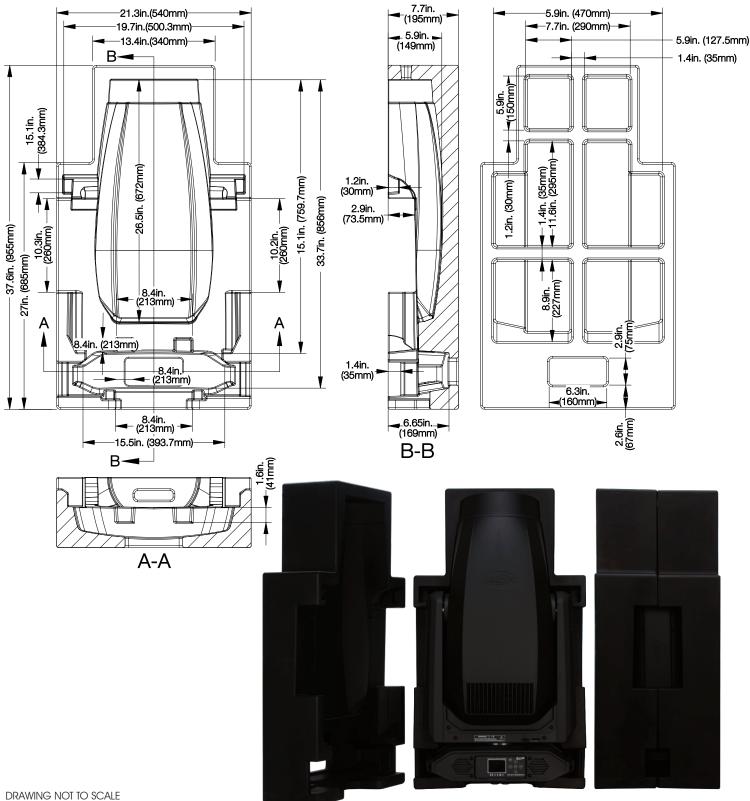
MAGENTA

GREEN

CYAN

FOAM IN LAY DIMENSIONAL DRAWINGS

The **Artiste Mondrian**[™] fixture ships with a custom fitted polyurethane foam FIL (Foam In Lay) packaging insert, which easily fits into a custom sized flight case (not included), and provides enhanced impact protection during transport.



©ELATION PROFESSIONAL all rights reserved.

Information contained within this drawing is proprietary and confidential.

Any reproduction and/or distribution of any part of this drawing without the written consent by Elation Professional is strictly prohibited. Diagrams and/or measurements herein subject to change without notice.



Specifications subject to change without notice ©Elation Professional 12/16/19

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