



FEATURES

270W Cool White 12,000 Total Lumen LED Spot Luminaire 6° to 48° Motorized Zoom Full CMY Color Mixing and Linear CTO Color Correction 7 Dichroic Colors including CTB and Violet 6 Rotating and 9 Static-Stamped Interchangeable Gobos 3-Facet and Linear Rotating Prisms and Frost Filter Full 360° Bi-Directional Animation Wheel High Speed Electronic Shutter and Strobe Motorized Iris, Focus and Variable Dimming Curve Modes DMX, RDM, Art-NET, and sACN Support Elation's E-FLY™ Internal Wireless DMX Transceiver Low Heat, Quiet Operation, Hibernation Mode Adjustable Refresh Rate Frequency and GAMMA Flicker Free Operation for TV and FILM

Specifications are subject to change without notice ©Elation Professional 08/24/17



The Artiste Davinci[™] features a new 270W Cool White LED engine with advanced optics delivering over 12,000 total lumens, ultra wide 6° to 48° zoom, full CMY color mixing and linear CTO color correction, 7 dichroic colors including CTB and Violet, 6 rotating glass and 9 staticstamped metal interchangeable gobos, 3-facet and linear rotating prisms, frost filter, full 360° bi-directional animation wheel, motorized iris, focus, and auto-focus, variable dimming curve modes, high speed electronic shutter and strobe, hibernation mode, DMX, RDM (Remote Device Management), Art-NET, and sACN protocol support, Elation's E-FLY™ internal wireless DMX transceiver, 5pin XLR, RJ45 etherCON, and powerCON TRUE1 in/out connections, full color 180° reversible menu display with 6 button touch control panel, battery backup for display power, adjustable LED refresh rate and gamma brightness for flicker free operation for TV and FILM, and a multivoltage universal auto switching power supply (100-240v).



Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040 323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com $\begin{array}{l} \mbox{Elation Professional B.V. } \\ \mbox{Junostraat } 2 & | 6468 \mbox{ EW Kerkrade, The Netherlands} \\ \mbox{+31 } 45 & 546 & 85 & 66 & | +31 & 45 & 546 & 85 & 96 & fax \\ \mbox{www.elationlighting.eu} & | info@elationlighting.eu \\ \end{array}$

PRODUCT SPECIFICATIONS

SOURCE

270W Cool White 12,000 Total Lumen LED Engine 50,000 Hour Average LED Life*

*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.

PHOTOMETRIC DATA

23,560 LUX 2,189 FC @16.4' (5m) (6° Full ON) 1,049 LUX 97 FC @16.4' (5m) (48° Full ON)

EFFECTS

6° - 48° Motorized Zoom

3-Facet and Linear Rotating Prisms and Prism Macros Full 360° Bi-Directional Rotating Animation Wheel Frost Filter Hybrid Wash Effect Motorized Zoom, Iris, Focus, and Auto-Focus High Speed Electronic Shutter and Strobe 16-Bit Variable Dimming Curve Modes Adjustable LED Refresh Rate and Gamma Brightness

COLOR

7 Dichroic Colors including CTB and Violet Full CMY Color Mixing + Linear CTO Color Correction

GOBOS

(6) Interchangeable Rotating / Indexing Glass Gobos(9) Interchangeable Static-Stamped Metal Gobos

CONTROL / CONNECTIONS

(3) DMX Channel Modes (40 total channels)
Adjustable Refresh Rate (900-25,000 (Hz)
Adjustable Gamma Brightness (2.0, 2.2, 2.4, 2.8)
6 Button Touch Control Panel
Full Color 180° Reversible LCD Menu Display
8 / 16 Bit Resolution Adjustable Movement
DMX, RDM, Art-NET and sACN Protocol Support
Elation E-FLY™ Internal Wireless DMX Transceiver
5pin DMX, RJ45 Ethernet In/Out (Art-NET, sACN)
powerCON TRUE1Power In/Out

SIZE / WEIGHT

Length: 16.4" (416mm) Width: 11.2" (284mm) Vertical Height: 25.4" (645mm) Weight: 56.0 lbs. (25.4kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 470W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

IP20

APPROVALS / RATINGS

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ORDERING INFORMATION

EAD582	ARTISTE DAVINCI™				
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp				
DRCVINCI	Dual Road Case For Artiste Davinci				
EFLOO1	E-FLY™ Wireless DMX Transceiver				
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable				
NEU088	3 ft. (1m) powerCON TRUE1 Power Link Cable				
CAT6PRO5	5 ft. (1.5m) CAT6 EtherCON Cable				
	Additional cable lengths available				

PROFESSIONAL Elation

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PHOTOMETRIC DATA

MIN ZOOM - 6° Beam Diameter (full on)

5 m	16.4 ft	10 m	32.8 ft	15 m	49.2 ft
0.55	1.8	1.11	3.6	1.67	5.5
lux	fc	lux	fc	lux	fc
					248

MAX ZOOM - 48° Beam Diameter (full on)

5 m	16.4 ft	10 m	32.8 ft	15 m	49.2 ft
4.4	14.4	8.8	28.9	13.2	43.3
lux	fc	lux	fc	lux	fc
1,049	97	307	29	147	14

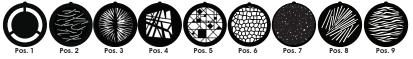
COLORS AND GOBOS



INTERCHANGEABLE-ROTATING GOBO WHEEL 1 - OD: Ø29.8mm** ID: Ø20.0mm



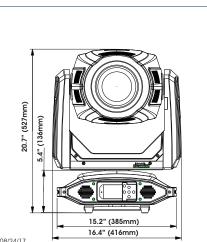
INTERCHANGEABLE STATIC-FIXED GOBO WHEEL 2 - OD: Ø25.8mm** ID: Ø22.0mm

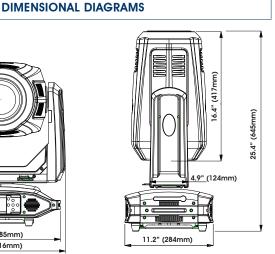


**IMPORTANT NOTICE REGARDING GOBO DIMENSIONS AND CUSTOM GOBOS

OD = Outside Diameter | ID = Image Diameter

Due to varying manufacturing processes, it is highly recommended to provide a gobo and holder sample from the fixture to 3rd party custom gobo vendors for accurate sizing.





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