

PAINT YOUR VISION



Thanks to Elation's exclusive
SpectraColor color mixing, these top
line luminaires are capable of projecting
some of the most gorgeous colors ever
produced by an automated LED luminaire.
SpectraColor combines industry standard
CMY with complementary RGB flags for
the ability to fade between soft pastels
to deep saturated primary colors. With
the addition of variable CTO, as well as
a static color wheel to cover specific
shades, these creative luminaires can
produce the color combinations that
lighting designers require.

The ability to manipulate the shape of the beam is vital in professional lighting, especially theatrical environments.

An unlimited indexing and continuous rotation framing system allows users to not only refine the beam shape and frame around objects to be highlighted, but allows for creative transitions, projections, reveals and aerial effects when used in combination with the 4 full-blackout framing blades.

LED light engines that are custom designed for efficient optical systems provide maximum performance and greater consistency in projection. Whether you require a uniform, flat field of refined light, or a powerful hotspot for long distances, the Artiste series has the solution for you. Additional glass gobo image projections and customized animation effects provide limitless texture and layering solutions for the largest and most demanding applications.



Built to make the design task easier while empowering designers to create truly unique works of art, these inspirational theatrical-grade spot, profile and wash luminaires with white LED engines offer a complete palette for the creative designer in an energy-efficient design.

With color choice perhaps the central element in mood generation, these innovative luminaires offer full CMY or CMYRGB SpectraColor color mixing systems capable of producing a full spectrum of shades from delicate pastels to rich saturates. Linear CTO color correction has been included for more refined color temperature control and a wider range of color capabilities. State-of-the-art optical designs combine with highly efficient LED engines and tight LED binning to produce a consistent light quality and overall superior projections.

The DaVinci and Picasso are loaded with features and graphic design options like zoom, gobos, animation, added colors and prisms while the Van Gogh framing wash luminaire makes for their ideal partner with its included Fresnel or PC lens options.

# Product Overview



LED life\*

PHOTOMETRIC DATA

45,000 total lumen

output • CRI 72+ (84+ with

SOURCE

- 950W, profile FX, 6,500K bright white LED engine
  30,000 hour average
- LED life\*

### PHOTOMETRIC DATA

- 50,000 total lumen
- 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 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

### HCRI filter)

**EFFECTS** • 6.8° - 55° motorized zoom (160mm front lens)

SOURCE
• 950W, profile, 6,500K
bright white LED engine
• 30,000 hour average

- 4 rotating full blackout framing blades
  • 360° continuous framing
- index and rotation
- Full 360° bi-directional animation wheel
- 4-facet and linear 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

**EFFECTS** 

- 950W, wash, 6,500K
  bright white LED engine
  30,000 hour average LED life\*

- PHOTOMETRIC DATA 51,000 total lumen
- output CRI 72+ (82+ with HCRI filter)

- 8° 72° motorized zoom (180mm front lens)
- 4 full blackout
- framing blades
   360° framing Index continuous framing rotation
- 2 bi-directional animation wheels
- 2 variable frost filters (Medium, Heavy)
- High speed iris
- Focus edge control Variable 16-bit dimming
- curve modes
   High speed electronic shutter and strobe
- · Adjustable LED refresh rate frequency

### SOURCE

- 620W, profile, 6,800K cool white LED engine
  30,000 hour average LED life\*

PHOTOMETRIC DATA

lumen output
• CRI 73 (87+ with

'- 55° motorized zoom

· 4 rotating full blackout

framing blades
• Full 360° bi-directional
Animation Wheel

2 frost filters
 Internal color, framing, prism, and frost macros
 Motorized iris with

Variable pulse effects
• Variable 16-bit dimming

Adjustable LED refresh

· High speed electronic

shutter and strobe

4-Facet and Linear

**Rotating Prisms** 

curve modes

rate frequency

and gamma

23,000 total

HCRI filter)

**EFFECTS** 

- 380W, wash, 6,500K bright white LED engine 20,000 hour average LED life\* PHOTOMETRIC DATA

EFFECTS

• 7-55° beam zoom angle

• 11-66° beam zoom angle

(fresnel lens included)

• CMY+ CTO Color Mixing

• 7 Position Fixed Color

4 independent barn doors

· Remote focus adjustment

variable dimming curves

Electronic strobe and

Wheel including UV

Barn door index

16-bit dimming

adjustment

Frost filter

(PC Lens included)

16,000 total

lumen output
• CRI 91

### SOURCE

- 270W, spot, cool white 7,000K LED engine50,000 hour average
- LED life\*

### PHOTOMETRIC DATA

- 12,000 total
- lumen output
   CRI 72+

- **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
- Variable 16-Bit dimming curve mode
- Adjustable LED refresh rate frequency and gamma brightness

### COLOR

- SpectraColor CMY + RGB
- color mixing array
   Linear CTO color correction
- 6 dichroic colors including high CRI filter and UV

### **COLOR**

- SpectraColor CMY + RGB
- color mixing array
   Linear CTO color correction
- 6 dichroic colors including high CRI filter and UV

- 2 gobo wheels Interchangeable

### COLOR

- SpectraColor CMY + RGB
- color mixing array
   Linear CTO color correction
- 6 dichroic colors including high CRI filter and UV

### COLOR

- Full CMY color
- mixing system
   Linear CTO color
- correction
- 6 dichroic colors including high 87 CRI filter

### correction • 7 dichroic colors including UV

COLOR

• Full CMY color

mixing system
• Linear CTO color

**COLOR** 

- Full CMY color mixing 7 dichroic colors + CTBLinear CTO color
- correction

- 2 gobo wheels 12 rotating / indexing interchangeable glass

- 7 rotating / indexing
- glass gobos
  7 static interchangeable glass gobos

### GOBOS

### **GOBOS** • 2 gobo wheels

- 7 rotating / indexing interchangeable glass
- 7 Interchangeable static-stamped metal aobos

**CONTROL / CONNECTIONS** 

sACN protocol support

• Elation's E-FLY™ internal Wireless DMX Transceiver

• Full color 180° reversible

6 Button touch panel

LCD menu display

• 8 / 16 Bit resolution

• N/A

- 9 interchangeable static-stamped metal gobos

- **CONTROL / CONNECTIONS** 2 DMX channel modes
- (35 / 59) 16-bit pan, tilt and dimming control
- Motorized focus and auto-focus presets
- DMX, RDM, Art-NET, and sACN protocol support (6) button touch
- control panel Full color 180° reversible LCD menu display

• Length: 18.55 in (472mm)

Width: 26.5 in (673mm)Height: 34.2 in (870mm)Weight: 104.7.0 lbs.

APPROVALS / RATINGS

• CE | cETLus (Pending) • IP20

- Hibernation mode Locking 5pin XLR
- Locking RJ45 ethernet in/out · Locking power in

SIZE / WEIGHT

(47.5kg)

in/out

### 2 DMX channel modes

- **CONTROL / CONNECTIONS** (40 / 67)
- 16-bit pan, tilt and dimming control

  Motorized focus and
- auto-focus presets

  DMX controllable variable
- fan modes
   DMX, RDM, Art-NET, and sACN protocol support • (6) Button touch
- control panel Full color 180° reversible
- run color foo reversible
   LCD menu display
   Hibernation mode
   Locking 5pin XLR In/Out
   Locking RJ45 ethernet
- · Locking power in
- SIZE / WEIGHT <u>SIZE / WEIGHT</u>
  • Length: 18.5" (471mm)
  • Width: 31.7" (592mm)
- Length: 18.55 in (471.09mm)
  Width: 22.97 in (583.37mm)
- Height: 31.51 in (800.40mm)
- Weight: 94.0 lbs. (42.6kg)
- APPROVALS / RATINGS • CE | cETLus • IP20

- - dimming control
     DMX, RDM, Art-NET,

  - Hibernation mode
    Locking 5pin XLR In/Out
    Locking RJ45 ethernet

• Height (Fresnel Lens): 31.5" (805mm)

Height (optional PC Lens): 31.3" (795mm)

• Weight: 94.7lbs. (43 kg)

APPROVALS / RATINGS

• CE | cETLus (Pending) • IP20

in/out

- CONTROL / CONNECTIONS
- 2 DMX channel modes16-bit pan, tilt, and
- and sACN protocol support
- 6 button touch control panel
  • Full color 180°
  reversible LCD
- menu display
- · Locking power in

# adjustable movement Hibernation mode Locking 5pin XLR In/Out Locking RJ45 ethernet

in/out

- · Locking power in
- SIZE / WEIGHT

   Length: 18.0" (457mm)

   Width: 21.5" (544.5mm)

   Height: 29.8" (757.5mm)

   Weight: 84.0 lbs. (38.1kg)

APPROVALS / RATINGS

• CE | cETLus • IP20

GOBOS

### CONTROL / CONNECTIONS

- 2 DMX channel modes (22 / 36 channels)
- 2 DMX channel modes16-bit pan, tilt, DMX adjustable refresh Rate (900 -25000 Hz) and dimming control Motorized focus and
  5-15m auto-focus presets
  DMX, RDM, Art-NET, and (6) button touch panel
  - Full color 180° reversible LCD menu display
  - DMX, RDM, Art-NET, and sACN protocol support
     Locking 5pin XLR In/Out
     Locking RJ45 ethernet
  - in/out · Locking power in

- **GOBOS**
- 2 gobo wheels 6 interchangeable rotating / indexing gobos

### **CONTROL / CONNECTIONS**

- (3) DMX channel modes (40 total channels)
- 6 button touch
- control panel

  Full color 180° reversible LCD menu display

  8 / 16 Bit resolution
- adjustable movement
   Elation's E-FLY™ internal wireless DMX transceiver
- DMX, RDM, Art-NET, and sACN protocol support
- Locking 5pin XLR In/Out
  Locking RJ45 ethernet in/out · Locking power in/out

- SIZE / WEIGHT
- Length: 16.4" (416mm) Width: 11.2" (284mm) Height: 25.4" (645mm) Weight: 56.0 lbs. (25.4kg)

# (399.6mm) • Width: 17.61 in (447.3mm) (Fresnel Lens) • Height: 26.34 in (669.mm) • Weight: 62.8.0 lbs. (28.5kg)

APPROVALS / RATINGS

SIZE / WEIGHT

• Length: 15.73 in

# • CE | cETLus • IP20

### APPROVALS / RATINGS

### • CE | cETLus • IP20

### **Elation Professional**

United States | México | The Netherlands

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