

# Product Overview



## SOURCE

- (24) 40W 4-in-1 RGBW LEDs
- 50,000 Hour Average LED Life\*

## SOURCE

- 9x 15W RGBW LED Emitters
- 50,000 Hour Average LED Life\*

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- 24x 15W RGBW LED Emitters
- 50,000 Hour Average LED Life\*

## SOURCE

- 50x 15W RGBW LED Emitters
- 50,000 Hour Average LED Life\*

## PHOTOMETRIC DATA

- 79,252 LUX 7,362 FC @ 9.8' (2m) (6° Full ON)
- 6,848 LUX 636 FC @ 9.8' (2m) (32° Full ON)

## PHOTOMETRIC DATA

- 6,000K Color Temperature
- 3,200 Total Lumen Output
- 14° Beam 25° Field Angle (without diffuser)
- 26° Beam 52° Field Angle (with diffuser)

## PHOTOMETRIC DATA

- 6,000K Color Temperature
- 8,200 Total Lumen Output
- 14° Beam 23° Field Angle (without diffuser)
- 22° Beam 45° Field Angle (with diffuser)

## PHOTOMETRIC DATA

- 6,000K Color Temperature
- 20,000 Total Lumen Output
- 14° Beam 23° Field Angle (without diffuser)
- 22° Beam 45° Field Angle (with diffuser)

## COLOR

- RGBW

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- RGBW

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## EFFECTS

- Pixel Zone Control
- 64 Color Presets and 15 Unique Color Macros
- Electronic Strobe
- 16-Bit Dimming and Variable Dimming Curve Modes

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## CONTROL / CONNECTIONS

- 6° to 32° Motorized Zoom
- Manual 210° Tilt Movement
- Multiple DMX Channel Modes (33 Total Channels)
- Adjustable Refresh Rate and Gamma Brightness
- 4 Button Control Panel and LCD Menu Display
- RDM (Remote Device Management)
- IP65 locking 5pin XLR DMX In/Out and power In
- With Wired Digital Communication Network

## CONTROL / CONNECTIONS

- 11 DMX Channel Modes (32 Total Channels)
- 3x1 Cell Control
- DMX, RDM Protocol Support
- Standalone and Master / Slave Operation
- 4 Button OLED Control Display
- IP65 locking 5pin XLR DMX In/Out and Power In/Out
- With Wired Digital Communication Network

## CONTROL / CONNECTIONS

- 11 DMX Channel Modes (56 Total Channels)
- 3x2 Cell Control
- Manual Tilt Adjustment
- DMX, RDM Protocol Support
- Standalone and Master / Slave Operation
- 4 Button OLED Control Display
- IP65 locking 5pin XLR DMX In/Out and Power In/Out
- With Wired Digital Communication Network

## CONTROL / CONNECTIONS

- 11 DMX Channel Modes (88 Total Channels)
- 5x2 Cell Control
- Manual Tilt Adjustment
- DMX, RDM Protocol Support
- Standalone and Master / Slave Operation
- 4 Button OLED Control Display
- IP65 locking 5pin XLR DMX In/Out and Power In/Out
- With Wired Digital Communication Network

## SIZE / WEIGHT

- Length: 16.4" (478mm)
- Width: 11.2" (233mm)
- Vertical Height: 16.0" (407.5mm)
- Weight: 46.0 lbs. (20.9 kg)

## SIZE / WEIGHT

- Length: 7.8" (199.11mm)
- Depth: 5.4" (139mm)
- Height: 7.8" (248.04mm)
- Weight 10.5 lbs. (4.75kg)

## SIZE / WEIGHT

- Length: 17.2" (438mm)
- Width: 5.8" (147mm)
- Height: 11.3" (286mm)
- Weight 21 lbs (9.5kg)

## SIZE / WEIGHT

- Length: 20.9" (531mm)
- Width: 5.8" (148mm)
- Height: 13.7" (348mm)
- Weight 33.0 lbs. (15kg)

## ELECTRICAL / THERMAL

- AC 100-240V - 50/60Hz
- 990W Max Power Consumption
- 5°F to 113°F (-15°C to 45°C)

## ELECTRICAL / THERMAL

- AC 100-240V - 50/60Hz
- 120W Max Power Consumption
- 5°F to 113°F (-15°C to 45°C)

## ELECTRICAL / THERMAL

- AC 100-240V - 50/60Hz
- 390W Max Power Consumption
- 5°F to 113°F (-15°C to 45°C)

## ELECTRICAL / THERMAL

- AC 100-240V - 50/60Hz
- 800W Max Power Consumption
- 5°F to 113°F (-15°C to 45°C)

## INCLUDED ITEMS

- IP65 locking power cable

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- Magnetic 20° Filter
- IP65 locking power cable

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## OPTIONAL ACCESSORIES

- (Sold Separately)
- Barn Doors
  - Egg Crate
  - DRCPRO Case 4x Paladin

## OPTIONAL ACCESSORIES

- (Sold Separately)
- Barndoor for Paladin Cube
  - Shader for Paladin Cube
  - Paladin Cube Filter 20°
  - Paladin Cube Filter 60°
  - Paladin Cube Filter 100°
  - Paladin Cube Filter 60x10°
  - Paladin Cube Filter 40x1°
  - IP Tester
  - E-Fly Transceiver

## OPTIONAL ACCESSORIES

- (Sold Separately)
- Barndoor for Paladin Brick
  - Shader for Paladin Brick
  - Paladin Brick Filter 20°
  - Paladin Brick Filter 60°
  - Paladin Brick Filter 100°
  - Paladin Brick Filter 60x10°
  - Paladin Brick Filter 40x1°
  - Paladin Brick Filter 1x40°
  - IP Tester
  - E-Fly Transceiver

## OPTIONAL ACCESSORIES

- (Sold Separately)
- Barndoor for Paladin Panel
  - Shader for Paladin Panel
  - Paladin Panel Filter 20°
  - Paladin Panel Filter 60°
  - Paladin Panel Filter 100°
  - Paladin Panel Filter 60x10°
  - Paladin Panel Filter 10x60°
  - Paladin Panel Filter 40x1°
  - Paladin Panel Filter 1x40°
  - IP Tester
  - E-Fly Transceiver



**PALADIN**  
SERIE2



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[www.elationlighting.eu](http://www.elationlighting.eu)



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SERIE2

\*Lamp/ 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. Gobos & Colors. Specifications subject to change without notice.