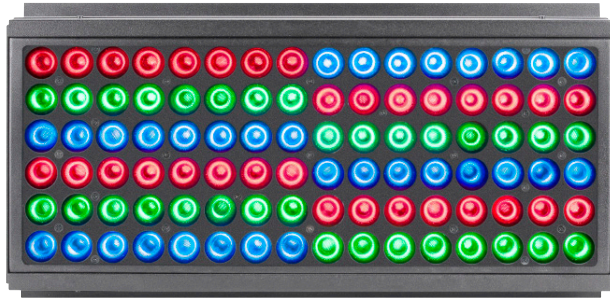# PROTRON ECLYPSE

The PROTRON ECLYPSE™ is a versatile high powered 1000W air cooled IPX4 outdoor rated color blinder, strobe, wash luminaire. Features include (96) 10W CREE RGBW 4-in-1 LEDs, 31° beam / 63° field angles, 27,000+ total lumen output, brilliant eye candy effects, selectable pixel mapping zones, strobe intensity, duration, rate, and FX control, super high speed (1-25fps) adjustable strobe, DMX, RDM, Kling-NET, and Art-NET protocol support, 8/16 bit RGB and RGBW smooth color mixing modes, adjustable/removable yoke bracket with 3-position holes, interlocking system for multiple unit matrix designs, IP54 3/5pin DMX, RJ45 etherCON, Seetronic IP65 power in/out connections, 4-button control pane with OLED menu display, and a multi-voltage universal auto switching power supply (100-240v).

FEATURES

Versatile Color Blinder, Strobe, Wash Luminaire

High Powered 1000W Air Cooled IPX4 Outdoor Rated

96 10W CREE RGBW 4-in-1 LEDs

31° Beam / 58° Field Angles

27,000+ Total Lumen Output

Brilliant Eye Candy Effects

Selectable Pixel Mapping Control Zones

Strobe Intensity, Duration, Rate, and FX Control

Super High Speed (1-25fps) Adjustable Strobe

DMX, RDM, Kling-NET and Art-NET Protocol Support

8/16 Bit RGB and RGBW Smooth Color Mixing Modes

Adjustable/Removable Yoke Bracket w/3-Position Holes

Interlocking System for Multiple Unit Matrix Designs

IPX4 Outdoor Rated

SPECIFICATIONS

SOURCE
96 10W CREE RGBW 4-in-1 LEDs
15,000 Hour Average 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
31° Beam / 63° Field Angles
27,000+ Total Lumen Output

EFFECTS
Color Blinder, Strobe, and Wash
Brilliant Eye Candy Effects
Selectable Pixel Mapping Control Zones
Strobe Intensity, Duration, Rate, and FX Control
Super High Speed (1-25fps) Adjustable Strobe
8/16 Bit RGB and RGBW Smooth Color Mixing Modes

COLOR
RGBW

CONTROL / CONNECTIONS
Multiple DMX Channel Modes (24 total channels)
4 Button Touch Control Panel with OLED Menu Display
DMX, RDM, Kling-NET, and Art-NET Protocol Support
IP65 3/5pin DMX and RJ45 etherCON In/Out
IP65 Seetronic Power In/Out
Fixture-to-Fixture Interlocking Alignment Pins/Locks

SIZE / WEIGHT
Length: 24.9" (633mm)
Width: 7.0" (177.5mm)
Vertical Height: 14.4" (364.8mm)
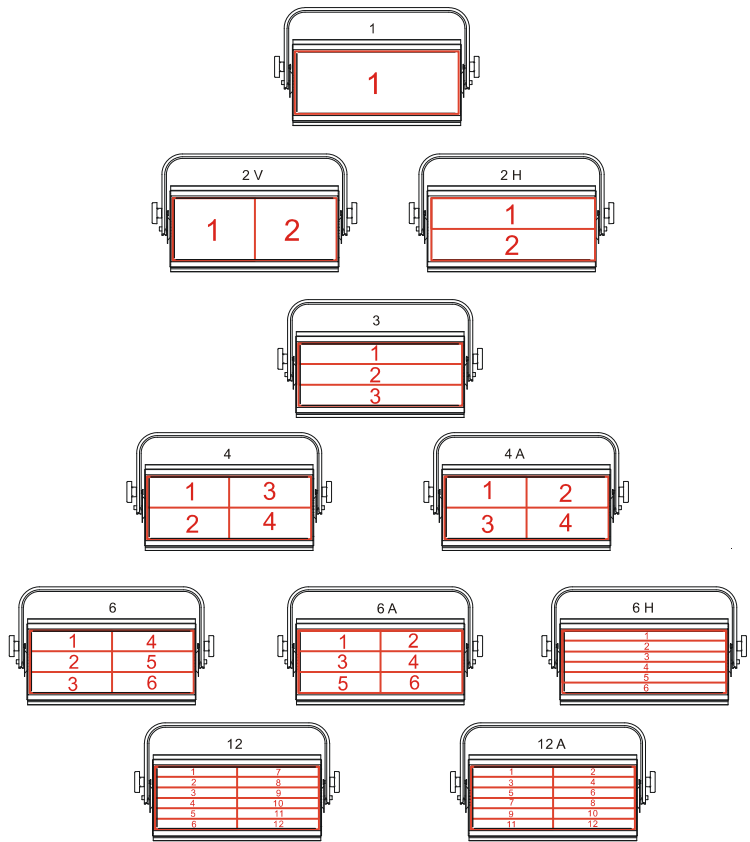Weight: 34.6 lbs. (15.7kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
843W Max Power Consumption
14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS

CE   IPX4

PIXEL MAPPING CONTROL ZONES

ORDERING INFORMATION

PRO951	PROTRON ECLYPSE
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
SCABLE60	Safety Cable 24" (610mm) 60 lbs. (27kg) Rating
STR527	5 ft. (1.5m) IP65 Seetronic 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

Specifications are subject to change without notice ©Elation Professional 01/24/19

ELATION PROFESSIONAL

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