



# PROTEUS BRUTUS



The **PROTEUS BRUTUS™** an extremely bright IP65 rated LED Wash FX fixture offering high intensity wash and effects qualities in any environment.

Providing up to 75.000 lumens from its custom designed 1200W Peak Field LED engine the Proteus Brutus is the ideal fixture for any outdoor application requiring superior output, bright and powerful wash, quiet operation as well as stunning colors and effects. Proteus Brutus provides the designer a comprehensive FX package with 6 rotating glass gobos, animation wheel, frost and a high-speed Iris. Its optional indexable framing system provides full blackout shutter cuts for precise beam shape control.

With a fast zoom range from 4.5° to 45° and an impressive 220mm front lens the Proteus Brutus has the power to cut through at great distances in any outdoor concert, special events and with its fully dust and waterproof design it is an ideal fixture for theme parks and cruise ships or any application that benefits from its sealed IP65 housing.

The **PROTEUS BRUTUS** fixture ships in a cardboard box with a custom fitted polyurethane foam FIL (Foam In Lay) insert. This foam insert easily fits into a custom sized flight case (not included), and provides enhanced impact protection during transport.



## FEATURES

- High Efficiency 1200W 6,500K Peak Field LED Engine
- Up to 75.000 Total Lumen Fixture Output
- CMY Color Mixing and Variable CTO
- 6 Position Color Wheel, High CRI, UV filter
- Complete FX System featuring Rotating Gobos, Animation, Iris, Frost
- Optional Full Blackout Framing Module
- Wide Zoom Range from 4.5° to 45° / Large 220mm (8.7") Front Aperture
- FIL (Foam In Lay) Polyurethane Foam Packaging Included



Specifications subject to change without notice ©Elation Professional 12-07-2022

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**PRODUCT SPECIFICATIONS**

**SOURCE**

1200W 6,500K Bright White LED Engine  
30,000 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**

75,000 Total Lumen Output  
CRI 70+ (82+ with HCRI Filter)  
2:1 Peak Field  
Zoom Range 4.5° - 45°  
Beam Angle 4.4° - 39.4°  
Field Angle 6.8° - 49.7°

**EFFECTS**

Motorized Zoom (220mm / 8.7 in Front Aperture)  
Full 360° Bi-Directional Animation Wheel  
Variable Frost Filter  
Motorized Iris with Variable Pulse Effects  
Variable 16-bit Dimming Curve Modes  
High Speed Electronic Shutter and Strobe  
DMX Controllable LED Refresh Rate  
Pan Angle: 540°/630°  
Tilt Angle: 266°

**COLOR**

CMY Color Mixing  
Linear CTO Color Correction  
6 Dichroic Colors including High CRI Filter and UV

**GOBOS**

5 Rotating / Indexing Interchangeable Beam Shaping + FX Gobos

**OPTIONAL FRAMING MODULE**

4 Rotating Full Blackout Framing Blades  
+/-45° Framing Indexing

**CONTROL / CONNECTIONS**

4 DMX Channel Modes (25 / 36 / 34 / 56)  
16-bit Pan, Tilt and Dimming Control  
Motorized Focus  
DMX, RDM, Art-NET, sACN Protocol Support  
(6) Button Touch Control Panel  
Full Color 180° Reversible LCD Menu Display  
Hibernation Mode (Power Save)  
5pin XLR DMX In/Out  
IP65 RJ45 ethernet In/Out  
IP65 Locking Power Cable In  
With Wired Digital Communication Network

**SIZE / WEIGHT**

Length: 18.0 in (458mm)  
Width: 24.9 in (633mm)  
Height: 33.9 in (860mm)  
Weight: 105 lbs. (47.6kg)

**ELECTRICAL**

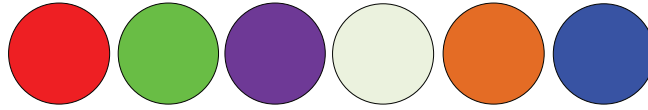
AC 200-240V 50/60Hz  
Max Power Consumption 1,700W  
14°F to 113°F (-10°C to 45°C)

**APPROVALS / RATINGS**

CE | cETLus | IP65

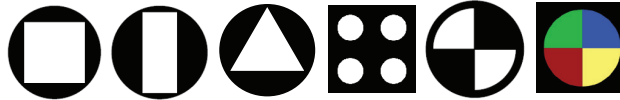
**COLORS - GOBOS - ANIMATION**

**COLOR WHEEL**

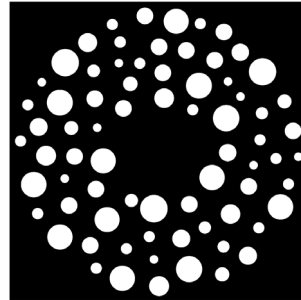


RED GREEN UV HCRI AMBER BLUE

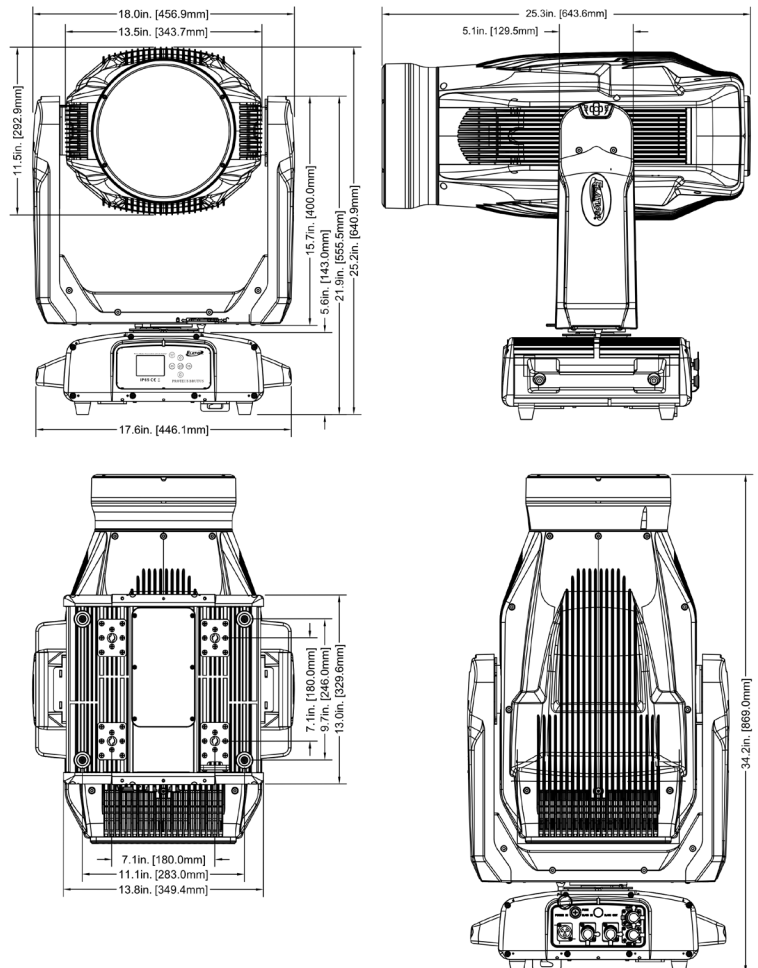
**ROTATING GOBO WHEEL**



**ANIMATION WHEEL**



**DIMENSIONAL DRAWINGS**



\*DRAWINGS NOT TO SCALE

**ORDERING INFORMATION**

PRB201	Proteus Brutus (US Sku)
1237000259	Proteus Brutus (EU Sku)



**FOAM IN LAY DIMENSIONAL DRAWINGS**

The **Proteus Brutus™** 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.

