





FEATURES

IP65 Rated 3-in-1 Hybrid Beam, Spot, Wash Luminaire Philips™ MSD 21R 470W 80CRI 8,000K Lamp and Advanced **Optics**

Motorized Zoom, Beam and Spot Modes **Advanced Internal Thermal Cooling System** Full CMY Color Mixing and Linear CTO Color Correction 14 Dichroic Colors Including CTB, CTO, and UV 8 Rotating Interchangeable and 14 Static-Stamped Metal Gobos

Full 360° Bi-Directional Animation Wheel Rotating 8-Facet and Linear Prisms and Frost Filter **Motorized Focus and Auto-Focus** High Speed Mechanical Shutter and Strobe DMX, RDM, Art-NET, and sACN Protocol Support

Specifications are subject to change without notice ©Elation Professional 07/26/21



PROTEUS HYBRID™ is an IP65 rated 3-in-1 hybrid moving head beam, spot, and wash luminaire with the Philips™ MSD Platinum 21R 470W 80 CRI 8,000K lamp producing over 23,000 lumens. Features include an advanced optical system with motorized zoom from 2° in beam mode to 38° in spot mode or 40° in wash mode, an advanced internal thermal cooling system, full CMY and linear CTO color mixing, 14 dichroic colors including CTB, CTO, and UV, 8 rotating glass interchangeable and 14 static-stamped metal gobos, full 360° bi-directional animation wheel, 8-facet and linear rotating prisms and frost filter, motorized focus and auto-focus, high speed mechanical shutter and strobe, DMX, RDM (Remote Device Management), Art-NET, and sACN protocol support, Elation's E-FLY™ internal wireless DMX transceiver, IP rated 5pin XLR and RJ45 ethernet in/out connections, IP65 Locking Power Cable in, full color 180° reversible menu display with 6 button touch control panel, battery backup for display power, and a multi-voltage universal auto switching power supply (100-240v).



PRODUCT SPECIFICATIONS

SOURCE

Philips MSD 21R 470W 8,000K Lamp 1,000 Hour Average LAMP Life*

*LAMP Life may vary depending on several factors including, but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control,

PHOTOMETRIC DATA

80CRI | >23,000 Lumens 13,375 LUX 1,243 FC @49.2' (15m) (3.0° Spot) 233,000 LUX 21,646 FC @49.2' (15m) (2.0° Beam) 11,500 LUX 1,068 FC @16.4' (15m) (4.0° Wash)

Zoom Range Beam 2.1° - 21.5° Spot: 2.8° - 28.6° Wash: 4° - 31.2°

EFFECTS

Full 360° Bi-Directional Animation Wheel Rotating Prisms and Prism Macros Frost Filter Hybrid Wash Effect Motorized Focus and Auto-Focus High Speed Mechanical Shutter and Strobe

COLOR

14 Dichroic Colors Including CTB, CTO, and UV Full CMY Color Mixing and Linear CTO Color Correction

GOROS

8 Interchangeable Rotating / Indexing Glass Gobos 14 Static-Stamped Metal Gobos

CONTROL / CONNECTIONS

(3) DMX Channel Modes (24 / 26 / 37) 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's E-FLY™ Internal Wireless DMX Transceiver IP65 5pin DMX In/Out IP65 RJ45 ethernet In/Out IP65 Locking Power Cable In With Wired Digital Communication Network

SIZE / WEIGHT

Length: 18.45" (465mm) Width: 22.5" (571mm) Vertical Height: 37.1" (805mm)

Weight: 84.0 lbs. (38 kg)

ELECTRICAL / THERMAL AC 100-240V - 50/60Hz 700W Max Power Consumption 14°F to 113°F (-10°C to 45°C)

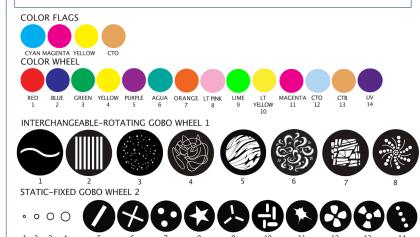
APPROVALS / RATINGS



ORDERING INFORMATION

PRB021	PROTEUS HYBRID
PRB032	PROTEUS HYBRID FC (Flight Case Included)
PRB135	PROTEUS HYBRID WMG (White Exterior Color)
DRCPROHYBRID1	Single Road Case For PROTEUS HYBRID
DRCPROHYBX2W	Dual Road Case For PROTEUS HYBRID
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
EFL001	E-FLY™ Wireless DMX Transceiver
IP TESTER	IP-Rated Fixture Vacuum / Pressure Tester

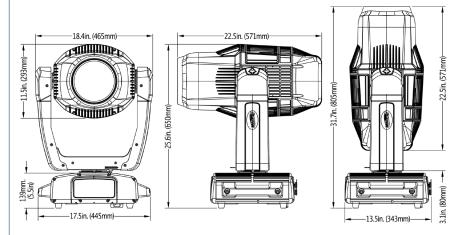
COLORS AND GOBOS



IMPORTANT NOTICE REGARDING GOBO DIMENSIONS AND CUSTOM GOBOS

Due to the extreme high temp optical system, special material and design requirements are required. Please contact ELATION Customer Support for specific details.

DIMENSIONAL DIAGRAMS







Specifications are subject to change without notice ©Elation Professional 08/03/20