



Proteus is the market's leading line of IP65-rated outdoor lur weatherproof coverings, the award-winning Proteus line of moving the most robust, powerful and comprehensive toolset for



# **FULL FEATURED PERFORMANCE**

Proteus Lucius and Proteus Maximus are feature-packed, all-purpose power luminaires with all-weather IP65 housings that have flexible use as a profile, spot or wash light. Ideal fixtures for any outdoor or indoor application requiring radically bright output from industry-leading hotspot LED engines, powerful looks, and stunningly precise gobos and colors, they provide designers the power to cover huge areas and long distances with remarkable precision. As elegant as they are powerful, they provide the designer a complete FX package to highlight any stage and performer.



#### **MULTI-FUNCTION**

Engineered to empower designer creativity, the 3-in-1 Proteus Hybrid is arguably the most successful IP65-rated moving head on the market. With full CMY color mixing plus CTO and loaded with professional design features, this high-performance lighting solution is designed to excel under any weather condition, generating outstanding beams and aerial effects in the largest applications.



# **CUT TI**

The industries brigh ideally suited for all spectaculars. Full co and prism control ar set this unit apart, to divide the air wit powerful shafts of a







PROTEUS HYBRID

PROTEUS SMARTY HYBRID

PROTEUS<sup>®</sup> RAYZOR 760

minaires. By eliminating the need for costly and cumbersome g heads offers designers, integrators or any lighting professional lighting in virtually any weather or adverse environment.



#### HE SKY

test beam fixture is outdoor nighttime lor mixing, beam d an array of gobos allowing designers h incredibly color and light.



### **BE SMART**

The Proteus Smarty Hybrid is a multi-functional hybrid beam, spot, wash luminaire using the 6,000-hour Flex 200 discharge lamp. Impressively powerful for such a compact fixture and capable of zooming in all modes, its full CMY color mixing system plus CTO, extra colors, gobos and prisms make it a valuable all-in-one design tool for any show.



# WASH, BEAM, SPARKLE

The ultimate LED wash / beam with an extremely wide zoom range and pixel control for powerful eye candy effects, the Proteus Rayzor 760's unique SparkLED™ background illumination system gives it an extra layer of effect that stands out on any show. Continuous 360° pan/tilt rotation and a compact, lightweight design make it the most versatile and effective IP65 wash fixture to perform in any size application.



# Product Overview



#### PROTEUS LUCIUS PROTEUS MAXIMUS PROTEUS EXCALIBUR SOURCE • 580W 6,500K bright white Hotspot LED engine 950W 6,500K bright white Hotspot LED engine 550W 6,500K Philips FLEX • 30,000 hour average LED life\* • 30,000 hour Average LED life\* • 4000h Entertainment Cycle Lamp Life PHOTOMETRIC DATA • 31,000 total lumen output • CRI 71+ (85+ with HCRI filter) PHOTOMETRIC DATA • 50,000 total lumen output • CRI 70+ (82+ HCRIfilter) PHOTOMETRIC DATA 20,000 Total Lumen Output CRI 75+ EFFECTS • 5.5 - 55° motorized zoom • 4 rotating full blackout framing, +/-50° index EFFECTS • 5.5 - 55° motorized zoom (Large 180mm front aperture) • 1.7° Beam Angle, Variable Focus • 3.1° Beam Expander • 8-Facet , 4 Facet Linear Prism animation wheel4-facet and linear rotating prisms • 4 rotating full blackout framing, +/-50° index Animation wheel • 2 Light and Wash Frost filters 4-facet and linear rotating prismsLight and Wash frost filters · Light and Wash frost filters • iris • High speed electronic strobe · High speed electronic strobe Full CMY + CTO color mixing Oichroic colors including high CRI filter and UV Full CMY+ CTO color mixing5 dichroic colors including high CRI filter • 14 Dichroic Colors including CTO and UV GOBOS 3 gobo wheels 13 rotating/indexing interchangeable glass gobos 2 gobo wheels 6 rotating / indexing Interchangeable glass gobos 2 Gobo Wheels 8 Rotating / Indexing Interchangeable glassgGobos 17 Position Static Gobo Wheel 7 static glass gobos 7 static glass gobos **CONTROL / CONNECTIONS** CONTROL / CONNECTIONS CONTROL / CONNECTIONS • 2 DMX modes • DMX, RDM, Art-NET, sACN • Locking IP65 Spin XLR + Ethernet in/out • Locking IP65 power in • 2 DMX modes (37 / 61) • DMX, RDM, Art-NET, sACN • Locking IP65 Spin XLR + Ethernet in/out • Locking IP65 power in • 2 DMX Channel Modes • DMX, RDM, Art-NET, sACN • Locking IP65 5pin DMX + Ethernet in/out • Locking IP65 power in SIZE (LxWxH)/ WEIGHT SIZE (LxWxH)/ WEIGHT SIZE (LxWxH)/ WEIGHT • 17.5 x 19.6 x 28.1 in • 445 x 499 x 715 mm • Weight: 91.4 lbs. (41.5kg) • 18 x 23.3 x 32.5 in • 458 x 591 x 825 mm • Weight: 117 lbs. (53kg) • 19.4 x19.98 x 27.49 in • 493 x 507.4 x 698 mm • Weight: 101.4lbs (46kg) PROTEUS HYBRID PROTEUS SMARTY HYBRID PROTEUS RAYZOR 760 SOURCE • (7) 60W Osram RGBW LEDs | (28) 2W white SparkLED™ • 50,000 hour average LED life\* • Philips MSD 21R 470W 8,000K lamp • 1,000 hour average lamp life\* • Philips™ MSD platinum 200 Flex 280W lamp • Up To 6,000 hour lamp life\* PHOTOMETRIC DATA (15m) • 80CRI | >23,000 lumens PHOTOMETRIC DATA (preliminary)Up to 11,000 total lumen output PHOTOMETRIC DATA • Up to 8000 total lumen output **EFFECTS EFFECTS** • S° - 7°° beam to wash zoom angle • Linear color temperature presets (2700-8000K) • RGBW color mixing and pixel control • White SparkLED™ lens effect • High speed electronic strobe Beam, spot, wash modes Motorized zoom 1°-18° beam, 3°-27° Spot, 5°-33° wash Wash frost filter 16-facet and 5-facet linear prisms High speed strobe Motorized zoom, 2° beam to 38° spot or 40° wash Frost filter hybrid wash effectHigh speed strobe COLOR • Full CMY color mixing • 13 colors including quad color, CTO, CTB, and UV Full CMY + CTO color mixing14 dichroic colors including CTB, CTO, and UV • (7) RGBW LEDs • (28) white SparkLED™ • 2 gobo wheels • 8 rotating / indexing Interchangeable glass gobos • 12 static-stamped metal gobos • 8 interchangeable rotating / indexing glass gobos • 14 static-stamped Metal Gobos **CONTROL / CONNECTIONS CONTROL / CONNECTIONS** CONTROL / CONNECTIONS • 3 DMX modes(24/26/37) • DMX, RDM, Art-NET, sACN • Elation's E-FLY™ wireless • Locking IP65 5pin XLR + Ethernet in/out • Locking IP65 power in DMX modes (20 / 34) DMX, RDM, Art-NET, sACN Locking IP65 5pin XLR +Ethernet in/out Locking IP65 power in 3 DMX channel modes DMX, RDM, Art-NET, sACN Locking IP65 5pin XLR I+ Ethernet in/out Locking IP65 power in

# CREATE THE VISION | DELIVER THE EXPERIENCE

SIZE (LxWxH) / WEIGHT

• 17.5 x 17.88 x 26.97 in • 444.71 x 459 x 685 mm



SIZE (LxWxH) / WEIGHT

• 17.5 x 22.5 x 31.5 in • 445 x 572 x 800 mm

• Weight: 84.0 lbs. (38 kg)

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SIZE (LxWxH) / WEIGHT

• 14.5 x 11.6 x 17.4 in • 367 x 295 x 442 mm

Weight: 13kg (28.6 lbs.)