



# SNIPER PRO™

SKU# **SNI305** 

The Sniper PRO™ is a new and improved hybrid effects projector, scanner, and laser simulator featuring the new Philips™ MSD Platinum 14R 280W 7,800K 80CRI lamp. Capable of producing the same precise beam and laser like effects as its successful predecessor the Sniper 2R<sup>™</sup>, however now with 3X the output brightness. This enhanced version with increased speed, brightness, color and effect options, features an improved X / Y / Z rotation mirror system with focus, 12 dichroic colors with split colors, CMY color mixing, 20 static-stamped gobos, bidirectional animation, 3-facet, 8-facet, and linear rotating prisms, liquid sky, laser wave, and cone effects, internal pattern and control macros, 3/5pin DMX and powerCON TRUE1 in/out connections, (4) button control panel, 460W max power consumption, and a multivoltage universal auto switching power supply (120-240v).

## **FEATURES**

Hybrid Effects Beam, Scanner, Laser Simulator 280W Phillips™Platinum 14R 7,800K 80CRI Lamp

2.5° Laser Sharp Beam

Improved High-Speed X / Y / Z Mirror System with Focus

(12) Dichroic Colors with Split Colors

**CMY Color Mixing** 

(20) Static-Stamped Gobos

**Bidirectional Animation** 

3-Facet, 8-Facet, and Linear Rotating Prisms

Liquid Sky, Laser Wave, and Cone Effects

**Internal Pattern and Control Macros** 

Multi Unit Power Linkable

Specifications are subject to change without notice ©Elation Professional 04/21/16

#### PRODUCT SPECIFICATIONS

#### SOURCE

Philips MSD Platinum 14R™ 280W Lamp 2,000 Hour Average Lamp Life\*

\*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

84,330 LUX 7,834 FC @16.4' (5m) 23,200 LUX 2,155 FC @32.8' (10m) 10,270 LUX 954 FC @49.2' (15m) 5,800 LUX 539 FC @65.6' (20m) 3,700 LUX 344 FC @82.0' (25m)

#### **EFFECTS**

**Bidirectional Animation** 3-Facet, 8-Facet, and Linear Rotating Prisms Liquid Sky, Laser Wave, and Cone Effects Pattern and Control Macros

#### **COLOR**

(12) Dichroic Colors + White and Split Colors **CMY Color Mixing** 

#### **GOBOS**

(20) Static-Stamped Gobos

#### **CONTROL / CONNECTIONS**

DMX Channel Mode (25) 4 Button Control Panel LCD Menu Display 3/5pin DMX In/Out

powerCON TRUE1 In/Out (Power Link Multiple Units)

#### SIZE / WEIGHT

Length: 16.1" (408mm) Width: 13.9" (353mm)

Vertical Height: 13.8" (351mm) Weight: 29.0 lbs. (13.2kg)

# **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 460W Max Power Consumption

Multiple Unit Power Linking (max 3 @120V / 7 @230V)

Max Ambient Temperature 104°F (40°C)

#### APPROVALS / RATINGS

CE | IP20

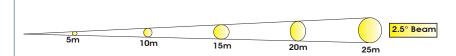
# INSTALLATION

Rigging: Integrated Yoke

#### **INCLUDED ITEMS**

powerCON TRUE1 Cable

# **PHOTOMETRIC DATA**



Distance	5m	16.4 ft	10m	32.8 ft	15m	49.2 ft	20m	65.6 ft	25m	82.0 ft
Beam Diameter	0.25	0.8	0.49	1.6	0.74	2.4	1.02	3.3	1.26	4.1
	lux	fc								

#### **COLORS AND GOBOS**

# **COLOR WHEEL**



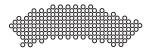
#### **C M Y FILTERS**



#### STATIC-STAMPED GOBO WHEEL

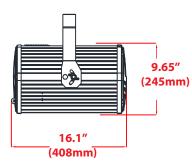


#### **BI-DIRECTIONAL ANIMATION WHEEL**



### **DIMENSIONAL DIAGRAM**





OPTIONAL ACCESSORIES					
ORDER CODE	ITEM				
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp				
* * * pending * * *	Road Case For Sniper PRO™				
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable				
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable				
NEU088	3 ft. (1m) powerCON TRUE1 Power Link Cable				
	Additional Cable Lengths Available				

