



## RAYZOR BEAM 2R™

SKU# RAY536

The new Rayzor Beam 2R™ features the 132W Platinum 2R lamp, 3° sharp narrow beam, 8 facet rotating prism, super fast 16 bit 3-phase pan/tilt motors, electronic strobe (1-13 fps) and 0-100% dimming, (13) dichroic colors including UV, CTO, CTB, plus white, (14) static gobos including (6) multi-sized beams, flicker free operation for TV and FILM, remote device management protocol support, 5pin in/out DMX and power in/out connections, (6) button touch control panel, 230W max power consumption, and a multi-voltage universal auto switching power supply (120-240v).



### FEATURES

**132W Platinum 2R Lamp**

**49,470 LUX 4596 FC @42.9' (15M) / 7,500K, >75 CRI**

**3° Sharp Narrow Beam**

**8 Facet Rotating Prism**

**Super Fast 16 bit 3-Phase Pan/Tilt Motors**

**Electronic Strobe (1-13 fps) and 0-100% Dimming**

**(13) Dichroic Colors Including UV, CTO, CTB + White**

**(14) Static Gobos Including (6) Multi-Sized Beams**

**Flicker Free Operation for TV and FILM**

**Remote Device Management Protocol Support**

**230W Max Power Consumption**



**PRODUCT SPECIFICATIONS**

**FEATURES**

3° Sharp Narrow Beam  
 Super Fast 16 bit 3-Phase Pan and Tilt Motors  
 CTO and CTB Color Correction  
 Flicker Free Operation for TV and FILM  
 Remote Device Management Protocol Support

**SOURCE**

132W Platinum 2R Lamp  
 6,000 Hour Average Life

**PHOTOMETRIC DATA**

49,470 LUX 4596 FC @42.9' (15M) / 7,500K, >75 CRI

**EFFECTS**

Strobe (1-13 fps)  
 Electronic Dimming: 0% - 100%  
 8 Facet Rotating Prisms and Macros

**COLOR**

(13) Dichroic Colors Including UV, CTO, CTB + White

**GOBOS**

(14) Static Gobos Including (6) Multi-Sized Beams

**CONTROL / CONNECTIONS**

(3) DMX Channel Modes (10/12/16)  
 Remote Device Management  
 Pan Movement: 540°/630° / Tilt Movement: 270°  
 6 Button Control Panel  
 Full Color 180° Reversible LCD Menu Display  
 16 Bit 3-Phase Pan/Tilt Motors  
 5pin DMX In/Out  
 power cable In/Out

**SIZE / WEIGHT**

Length: 11.6" (295mm)  
 Width: 9.6" (245mm)  
 Vertical Height: 16.6" (421mm)  
 Weight: 23.0 lbs. (10.4 kg)

**ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz  
 230W Max Power Consumption  
 14°F to 113°F (-10°C to 45°C)

**APPROVALS / RATINGS**

CE Approved  
 cETLus Pending  
 IP20 Rated

**INSTALLATION**

Rigging: Omega Bracket  
 Working Position: Flat Surface / Inverted (180°)

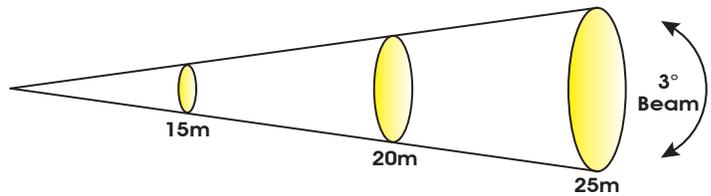
**INCLUDED ITEMS**

(1) Omega Bracket  
 (1) 5pin XLR Cable  
 (1) Power Cable



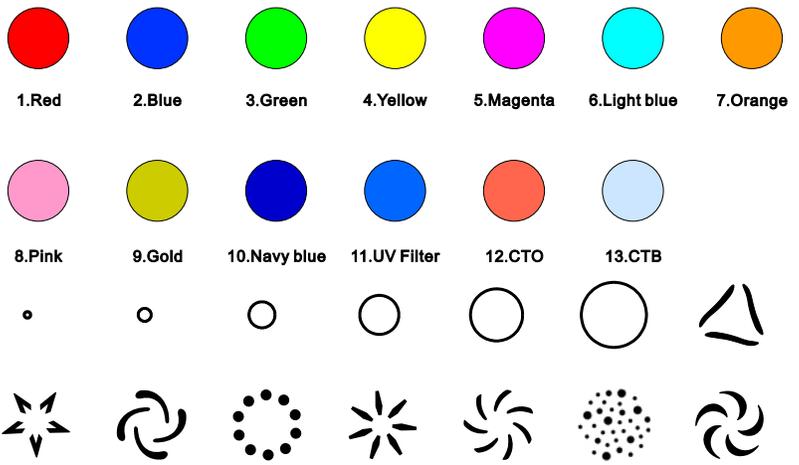
**Intertek  
 4010832**

**PHOTOMETRIC DATA**

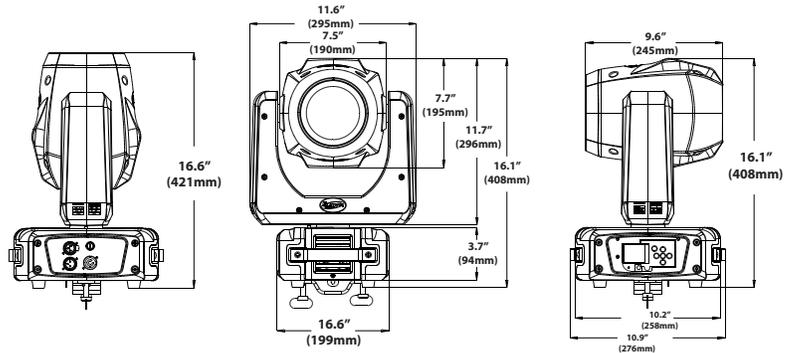


Distance	m 15		ft 49.2		m 20		ft 65.6		m 25		ft 82.0	
	3° Beam Diameter	lux	fc	lux	fc	lux	fc	lux	fc			
<b>FULL ON</b>	0.78	2.6	1.04	3.4	1.3	4.3	1.9	6.1	2.6	8.2		
	49,470	4,596	29,300	2,722	19,200	1,784						

**COLORS AND GOBOS**



**DIMENSIONAL DIAGRAMS**



**OPTIONAL ACCESSORIES**

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
** pending **	Flight Case For Rayzor Beam 2R™
EWDMSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
EWDMXT	Wireless DMX Transmitter
EWDMXR	Wireless DMX Receiver
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
AC5PDMX10PRO	10 ft. (3m) 5pin PRO DMX Cable
AC5PDMX15PRO	15 ft. (4.5m) 5pin PRO DMX Cable
AC5PDMX25PRO	25 ft. (7.5m) 5pin PRO DMX Cable
	Additional cable lengths available: 50, 100 ft (15.2, 30.5m)

Specifications are subject to change without notice ©Elation Professional

