

FEATURING THE NEW  
**PHILIPS**  
 MSD PLATINUM 5R



The Platinum Beam 5R is a compact, light weight, high power ACL beam aerial effect moving head fixture. Featuring the new MSD Platinum 5R lamp from Philips a 189W lamp offering output comparable to 575W fixtures and with the specialized optical design in the Platinum Beam 5R creating a concentrated beam of light "ACL / Searchlight" type effect, it competes even with the most powerful units on the market. Featuring 12 dichroic colors, 8 Rotating indexing gobos, Rotating 3 facet prism, Frost Filter for "wash" effect and lighting fast 3-phase motors for pan/tilt.

## FEATURES

- Extreme ACL / beam effect
- 2.5° Beam angle
- Rotating gobos and 3 facet prism
- Frost effect for wash
- Featuring new Philips MSD Platinum 5R lamp
- 12 dichroic colors
- 8 rotating replaceable rotating / indexing gobos
- Gobo Size 14mm OD / 8mm ID
- 3 Facet rotating prism
- Frost filter (hybrid effect for wash)
- cETLus pending

## TECHNICAL SPECIFICATIONS

- **DMX Channels:** 11/13/16  
 - 3 x DMX channel modes
- **Control:** 3-pin & 5-pin DMX
- **Dimmer:** Mechanical Dimmer 0-100%
- **Strobe:** Variable speed Shutter / Strobe
- **Pan/Tilt:** 540/630 x 265
- **Power Supply:** 120v-240V 50/60hz
- **Power Consumption:** 350W MAX
- **Lamp:** MSD Platinum 5R Philips
- **Lamp life:** 2,000hr
- **Lux:** 28,360 Lux / 2,634 fc @ 75'
- **Dimensions:** (LxWxH) 14.1" x 13.2" x 18.5 / 358 x 335 x 470 mm
- **Weight:** 34.2 lbs / 15.5 kg

# Platinum Beam 5R

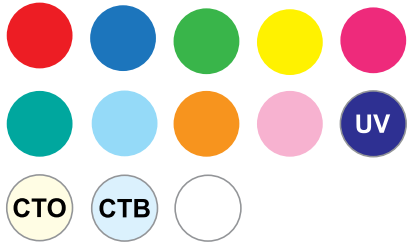
Sku# EPB619



## COLORS / GOBOS

- . 12 Dichroic Colors
- . 8 Rotating Replaceable Rotating / Indexing Gobos
- . Gobo Size 14mm OD / 8mm ID
- . 3 Facet Rotating Prism
- . Frost Filter (Hybrid Effect for Wash)

Colors



Rotating Gobos

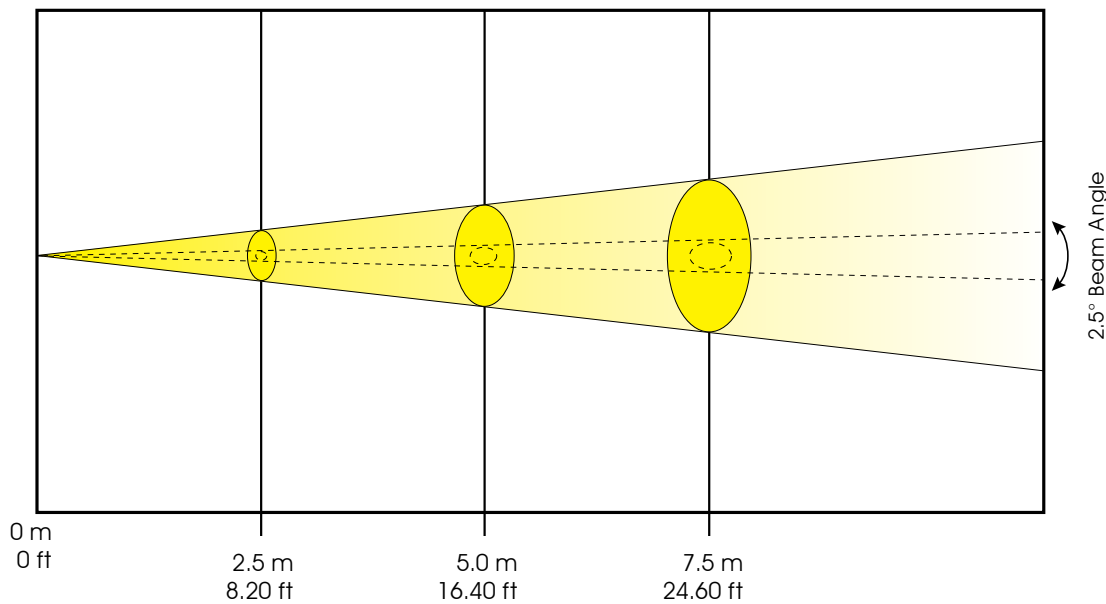


## PHOTOMETRICS

### Standard 2.5° Beam Angle

$$\text{LUX} \times 0.0929 = \text{FC}$$

5207 FC / 56230 LUX    2635 FC / 28360 LUX    1680 FC / 18080 LUX



Beam Diameter

2.5° Beam Angle	Ø 0.65 m / Ø 2.13 ft	Ø 0.86 m / Ø 2.82 ft	Ø 1.06 m / Ø 3.50 ft
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# Platinum Beam 5R

SKU# EPB619



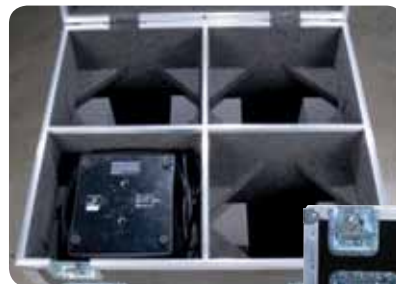
## DMX TRAITS

### 13 DMX Channels (Standard Mode):

Channel	Value	Function
1	0 - 255	PAN Movement 8bit
2	0 - 255	PAN Fine 16bit
3	0 - 255	Tilt Movement 8bit
4	0 - 255	Tilt Fine 16bit
5	0 - 255	Color Wheel
6	0 - 255	Rotating Gobos, Continuous Rotation
7	0 - 255	Rotating Gobo Index, Rotating Gobo Rotation
8	0 - 255	3 Facet Rotating Prism / Gobo Macros
9	0 - 255	Shutter / Strobe
10	0 - 255	Dimmer Intensity
11	0 - 255	Frost
12	0 - 255	Speed Pan / Tilt Movement
13	0 - 255	Lamp on/off, reset, internal programs



DRCPLAT  
Dual Road Case for 2 x  
Platinum Beam 5R  
(Sold separately)



DRQPLAT  
Quad Road Case for 4  
x Platinum Beam 5R  
(Sold separately)



E-Loader  
Software update  
(Sold separately)

Product Order Code	Description
SKU# EPB619	Platinum Beam 5R
Accessories Order Code	Description
E-LOADER	Software update
DRC PLAT	Dual road case for Platinum Beam 5R
DRQ PLAT	Quad road case for Platinum Beam 5R