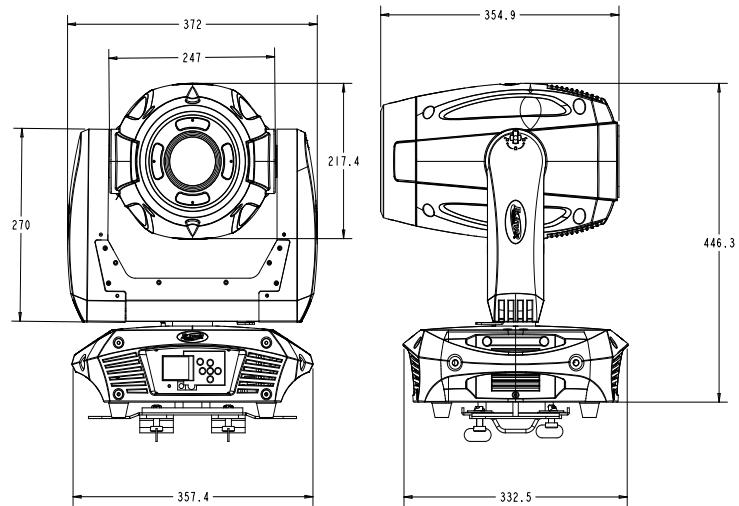


# Platinum Spot 5R PRO



Platinum Spot 5R PRO Dimensions (mm)

The Platinum Spot 5R Pro by Elation Professional is an expanded PRO model of our successful Platinum Spot 5R with added features of CMY color mixing, Motorized Optical Zoom, Pan / Tilt Lock, Power Con in/out and Elation Wireless DMX receiver built in. This unit is comparable to the 575 fixture and more than double the lamp life. The Platinum Spot 5R Pro also features increased speed on all motors and is double the output of the 250 fixture. This unit is compact, 1/2 the size of a 575 fixture and 1/3 smaller than a 250 fixture. Additional features include superior optics for a flat and even light field and improved output. The Platinum Spot 5R Pro is powered by Phillips MSD Platinum 5R lamp providing up to 2,000 hours estimated lamp life. The Platinum Spot 5R Pro operates from a multi-voltage electronic power supply at 120v-240v 50/60hz. Control data input is via 3 pin and 5 pin DMX data first in and out connections.

## FEATURES

- CMY Color Mixing System 16bit
- Variable Zoom ( 4 to 1)
- EWDMX Wireless DMX Receiver Built In
- Increased Speed On All Motors
- Less Weight... 1/2 The Weight Of 575 Fixture
- Energy Efficient... Less Than 1/2 The Power Consumption Of A 575
- Superior Optics Flat / Even Light Field And Improved Output
- 3 Facet Rotating Prism
- Motorized Iris
- 11° to 42° Variable Zoom Beam Angle
- Variable Frost Filter (Hybrid Effect for Wash)
- Motorized Focus
- Featuring New Philips MSD Platinum 5R Lamp
- Software update is via SUP (E-Loader) Box
- cETLus pending

## TECHNICAL SPECIFICATIONS

- **DMX Channels:** 23/21/34 3 x DMX Channel Modes
- **Control:** 3-pin & 5-pin DMX
- **Dimmer:** Mechanical Dimmer 0-100%
- **Strobe:** Variable speed Shutter / Strobe
- **Iris:** Motorized Iris
- **Pan/Tilt:** 540/630 x 265
- **Power Supply:** 120v-240V 50/60hz
- **Power Consumption:** 350W MAX
- **Lamp:** MSD Platinum 5R Philips
- **Lamp life:** MSD Platinum 5R Philips 2,000hr
- **Lux:** 6350 Lux / 590 fc @ 16'
- **Dimensions:** (LxWxH) 14.6" x 14.5" x 18.4" / 370.84 x 368.3 x 467.36 mm
- **Weight:** 42 lbs / 19 kg



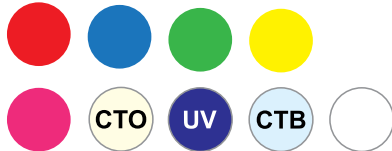
# Platinum Spot 5R PRO



## COLORS / GOBOS

- CMY 16bit Color system
- 8 Dichroic Colors
- 22 Gobos
- 8 Rotating Replaceable Rotating / Indexing Gobos
- 14 Static Gobos
- Gobo Size 14mm OD / 8mm ID

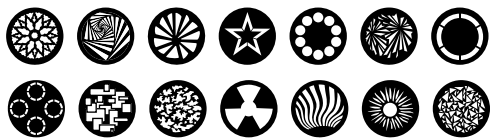
### Colors



### Rotating Gobos



### Static Gobos



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



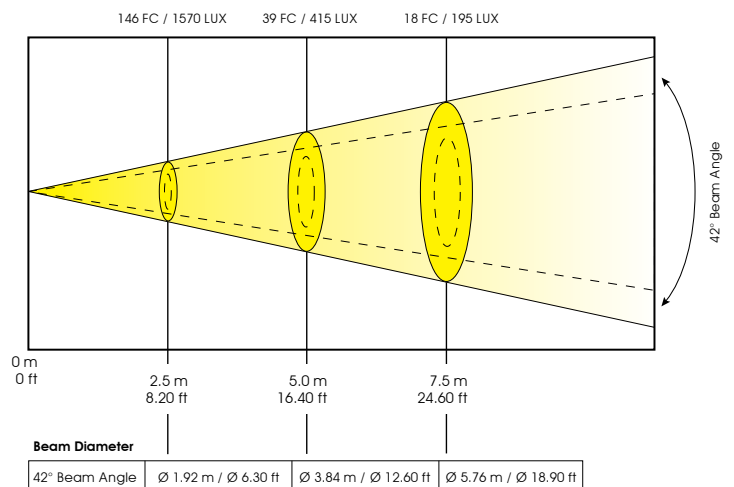
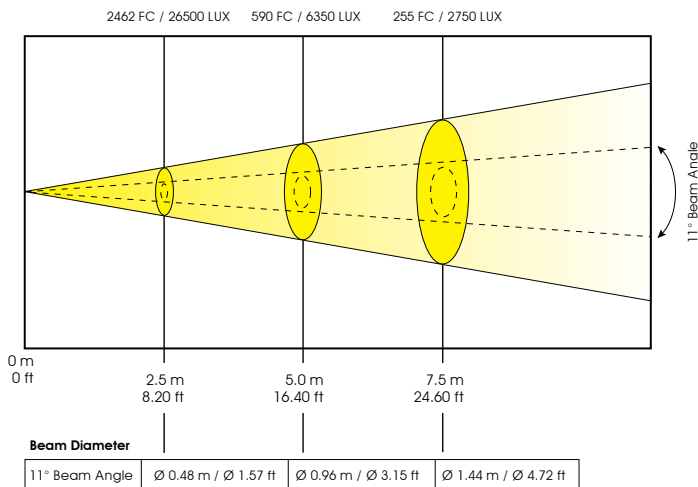
## PHOTOMETRICS

### Minimum Beam Angle: 11°

LUX x 0.0929 = FC

### Maximum Beam Angle: 42°

LUX x 0.0929 = FC



# Platinum Spot 5R PRO



## DMX TRAITS

### 23 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	Cyan color
7	0 - 255	Magenta color
8	0 - 255	Yellow color
9	0 - 255	Rotating gobos, cont. rotation
10	0 - 255	Rotating gobo index, rotating gobo rotation
11	0 - 255	Fixed gobo rotation
12	0 - 255	3 facet rotating prism, prism/gobo macros
13	0 - 255	Rotating prism
14	0 - 255	Focus
15	0 - 255	Zoom
16	0 - 255	Shutter, strobe
17	0 - 255	Dimmer intensity
18	0 - 255	Iris
19	0 - 255	Frost
20	0 - 255	Speed of CMYK & color macro speed
21	0 - 255	Speed pan/tilt movement
22	0 - 255	Color macros - CMY and color wheel
23	0 - 255	Lamp on/off, reset, internal programs



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



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

Product Order Code	Description
SKU# EPS620	Platinum Spot 5R Pro
Accessories Order Code	Description
E-LOADER	Software Update
DRCPLAT	Dual Road Case For Platinum Spot 5R
DRQPLAT	Quad Road Case For Platinum Spot 5R