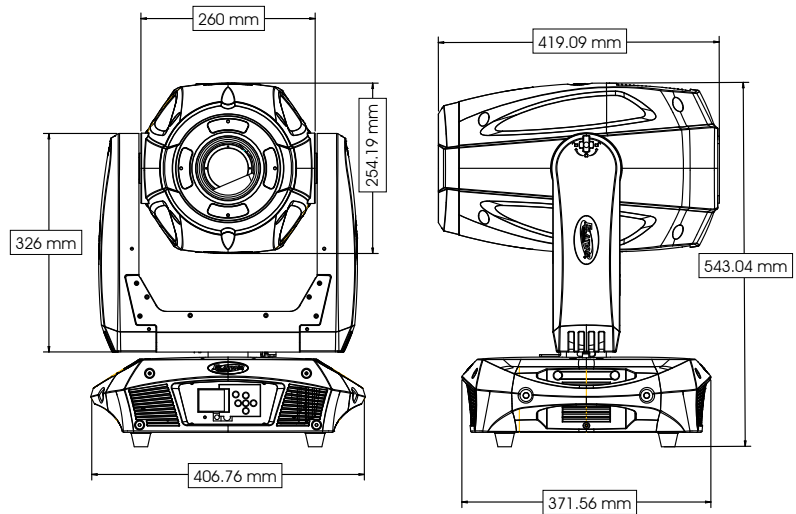


# Platinum Spot 15R PRO



Platinum Spot 15R PRO Dimensions (mm)

The Platinum Spot 15R Pro by Elation Professional features the new 300W MSD Platinum 15R lamp. It has comparable output to 700W and 1200W fixtures with the 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 1/3 the size of a 700W fixture and 1/4 the power consumption. Additional features include superior optics for a flat and even light field and improved output. The Platinum Spot 15R Pro is powered by Phillips MSD Platinum 15R lamp providing up to 1,500 hours estimated lamp life. The Platinum Spot 15R 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

- New 300W MSD Platinum 15R Lamp
- Comparable Output To 700W And 1,200W Fixtures
- 1/3 Size Of 700W Fixtures And 1/4 Power Consumption
- CMY Color Mixing System
- Variable Zoom (3 To 1)
- Increased Speed On All Motors
- Superior Optics Flat / Even Light Field And Improved Output
- Hybrid Technology – Spot / Wash
- EWDMXR Built In
- Featuring New Philips MSD Platinum 15R Lamp
- 3 Facet Rotating Prism
- Variable Frost Filter (Hybrid Effect for Wash)
- 9° to 27° Variable Zoom Beam Angle
- Motorized Focus

## TECHNICAL SPECIFICATIONS

- **DMX Channels:** 3 DMX Modes – 23 / 21 / 34 Channels DMX
- **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 15R Philips
- **Lamp life:** MSD Platinum 15R Philips 1,500hr, 8,000k, CRI 75
- **Lux:** 10,500lux / 975 fc @ 16'
- **Dimensions:** (LxWxH) 16.1" x 16.5" x 21.3" / 409 x 419 x 541 mm
- **Weight:** 48.9 lbs / 22.2 kg



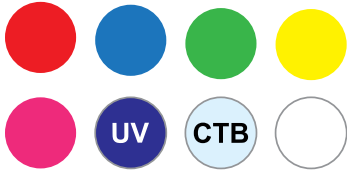
# Platinum Spot 15R PRO



## COLORS / GOBOS

- CMY 16 bit Color Mixing
- 8 Dichroic Colors
- 22 Gobos
- 8 Rotating Replaceable Gobos
- 14 Static Gobos
- Gobo Size 16mm od / 8mm ID

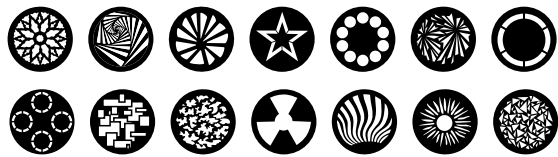
### Colors



### Rotating Gobos



### Static Gobos



FEATURING THE NEW

**PHILIPS**

**MSD PLATINUM 15R**

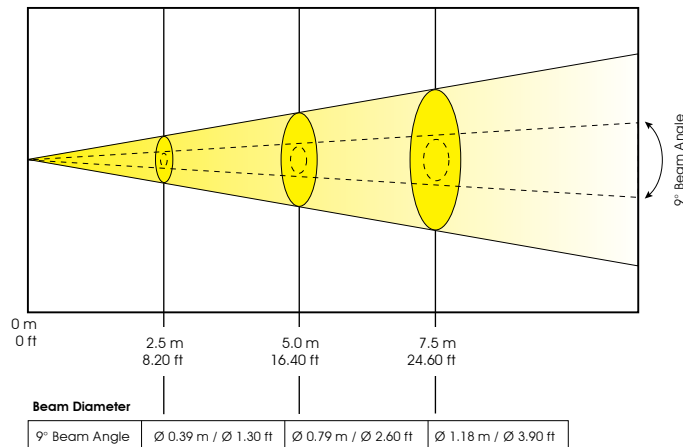


## PHOTOMETRICS

Minimum Beam Angle: 9°

LUX x 0.0929 = FC

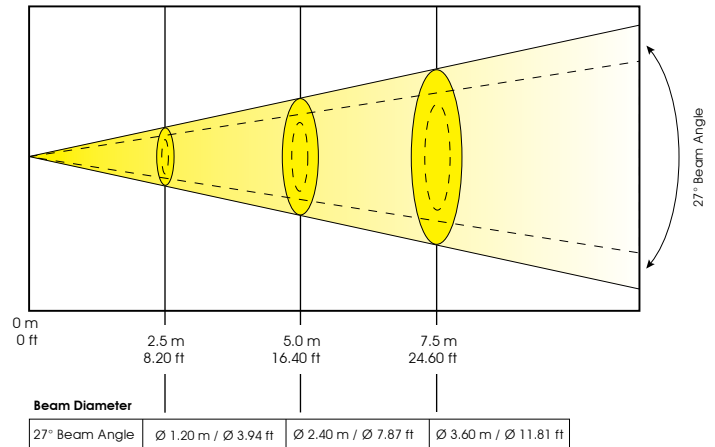
7822 FC / 84200 LUX    2044 FC / 22000 LUX    975 FC / 10500 LUX



Maximum Beam Angle: 27°

LUX x 0.0929 = FC

948 FC / 10200 LUX    237 FC / 2550 LUX    107 FC / 1150 LUX



# Platinum Spot 15R 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 gobos
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



DRC300 PRO  
Dual Road Case for 2 x  
Platinum Spot 15R Pros  
(Sold separately)



EWDMXT  
(Sold separately)

Product Order Code	Description
SKU# EPS843	Platinum Spot 15R Pro
Accessories Order Code	Description
E-LOADER	Software Update
DRC300 PRO	Dual Road Case For Platinum Spot 15R Pro
EWDMXT	Wireless DMX Transmitter