PLATINUM SPOT LED PRO II™

SKU# **EPS060**

The new Platinum Spot LED PRO II™ features an extremely bright 170W Cool White LED engine, 15° to 33° motorized zoom, 7 dichroic colors plus white, 7 rotating, interchangeable, glass and 7 static metal gobos, frost filter hybrid wash effect, 3-facet rotating prism with 16 prism macros, motorized iris, focus, and dimming, high speed mechanical shutter and strobe, hibernation mode, 3 and 5pin DMX in/out connections, internal wireless DMX receiver, RDM (Remote Device Management), full color 180° reversible menu display with 6 button touch control panel, battery backup for display power, a multi-voltage universal auto switching power supply (100-240v), and flicker free operation for TV and FILM.

FEATURES

Extremely Bright Cool White LED Spot Illuminare

170W, 6,500K, >85CRI, 60,000 Hours

Low Heat, Quiet Operation, and Hibernation Mode

15° - 33° Motorized Zoom

7 Dichroic Colors + White

7 Rotating Interchangable and 7 Static Gobos

3-Facet Rotating Prism and Frost Filter Hybrid Wash Effect

Internal EWDMX Wireless DMX Receiver

Flicker Free Operation For Broadcast TV and FILM

ELATION | PLATINUM SPOT LED PRO II™ | Product Specification Sheet

PRODUCT SPECIFICATIONS

FEATURES
Extremely Bright Cool White LED Spot Illuminare
Low Heat, Quiet Operation, and Hibernation Mode
15° - 33° Motorized Zoom
Frost Filter Hybrid Wash Effect
Internal EWDMX Wireless DMX Receiver
Flicker Free Operation For Broadcast TV and FILM

SOURCE
170W Cool White LED Engine
60,000 Hour Average LED Life

PHOTOMETRIC DATA
6,500K, >85CRI
12,200 LUX 1,113 FC @8.2' (2.5m) (15°Min Zoom Full ON)
3,110 LUX 289 FC @8.2' (2.5m) (33° Max Full ON)

EFFECTS
Frost Filter Hybrid Wash Effect
3-Facet Rotating Prism and Prism Macros
Motorized Focus and Dimming 0% - 100%
Iris: 5% - 100%
Strobe: 1-18fps

COLOR
7 Dichroic Colors + White (Open)

GOBOS
7 Interchangeable / Rotating / Indexing Gobos
Gobo Size: OD 1.06" (27mm) / ID 0.86" (22mm)
7 Static / Indexing Gobos

CONTROL / CONNECTIONS
(3) DMX Channel Modes (17 / 15 / 22)
RDM (Remote Device Management)
6 Button Touch Control Panel
Full Color 180° Reversible LCD Menu Display
8 / 16 Bit Resolution Adjustable Movement
Internal EWDMX Wireless DMX Receiver
3pin & 5pin DMX In/Out

SIZE / WEIGHT
Length: 15.1" (384mm)
Width: 14.8" (375mm)
Vertical Height: 23.7" (601mm)
Weight: 46.3 lbs. (21 kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
290W Max Power Consumption
-13°F to 113°F (-25°C to 45°C)

APPROVALS / RATINGS
CE Approved
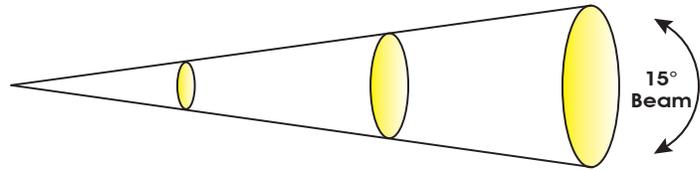cETLus Approved
RoHs Compliant
IP20 Rated

INSTALLATION
Rigging: Clamps (Not Included)
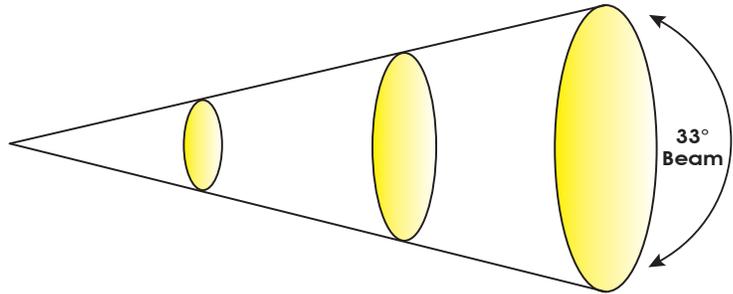Working Position: Flat Surface / Inverted (180°)

INCLUDED ITEMS
Omega Brackets
3pin DMX Cable

Intertek
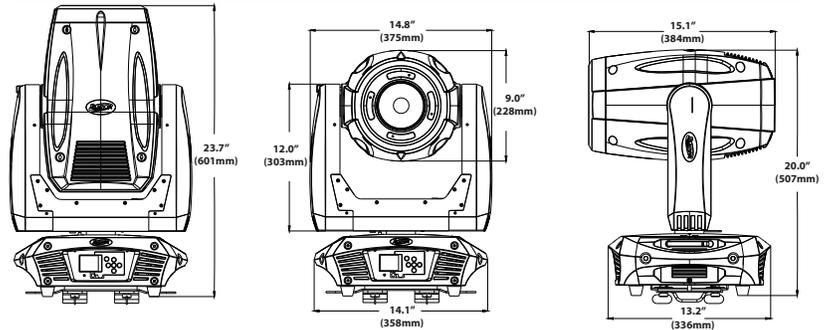4010832

PHOTOMETRIC DATA

MIN ZOOM	m	ft	m	ft	m	ft
Distance	2.5	8.2	5	16.4	7.5	24.6
15° Beam Diameter	0.68	2.2	1.28	4.2	1.89	6.2
	lux	fc	lux	fc	lux	fc
Full ON	12,200	1133	3,488	324	1,637	152

MAX ZOOM	m	ft	m	ft	m	ft
Distance	2.5	8.2	5	16.4	7.5	24.6
33° Beam Diameter	1.44	4.7	2.88	9.4	4.33	14.2
	lux	fc	lux	fc	lux	fc
Full ON	3,110	289	781	73	360	33

DIMENSIONAL DIAGRAMS

OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
DRCPLAT	Dual Road Case For Platinum Spot LED PRO II™
DRCPLATQUAD	Quad Road Case For Platinum Spot LED PRO II™
ELO211	Eloader II™ Software Updater Box
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
EWDMXT	Wireless DMX Transmitter
EWDMXR	Wireless DMX Receiver
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC3PDMX10PRO	10 ft. (3m) 3pin PRO DMX Cable
AC3PDMX15PRO	15 ft. (4.5m) 3pin PRO DMX Cable
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
	Additional cable lengths available: 25, 50, 100 ft (7.5, 15.2, 30.5m)