PLATINUM SPOT LED II WH™

SKU# **EPS175**

The Platinum Spot LED II WH™ (white color housing) features a 135W Cool White LED engine, 17° beam, 8 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, 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

Cool White 17° Beam LED Spot Illuminare

135W, 6,500K, >85CRI, 60,000 Hours

Low Heat, Quiet Operation, and Hibernation Mode

8 Dichroic Colors + White

7 Rotating Interchangable and 7 Static Gobos

3-Facet Rotating Prism and Frost Filter Hybrid Wash Effect

Flicker Free Operation For Broadcast TV and FILM

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

PRODUCT SPECIFICATIONS

FEATURES
Cool White 17° Beam LED Spot Illuminare
Low Heat, Quiet Operation, and Hibernation Mode
Frost Filter Hybrid Wash + Infinity Prism Effects
Flicker Free Operation For Broadcast TV and FILM

SOURCE
135W Cool White LED Engine
60,000 Hour Average LED Life

PHOTOMETRIC DATA
6,500K, >85CRI
11,220 LUX 1,042 FC @8.2' (2.5m) (17° Full ON)

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

COLOR
8 Dichroic Colors + White (Open)

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

CONTROL / CONNECTIONS
(3) DMX Channel Modes (16 / 14 / 22)
RDM (Remote Device Management)
6 Button Touch Control Panel
Full Color 180° Reversible LCD Menu Display
8 / 16 Bit Resolution Adjustable Movement
3pin & 5pin DMX In/Out

SIZE / WEIGHT
Length: 14.1" (357mm)
Width: 13.2" (335mm)
Vertical Height: 20.7" (526mm)
Weight: 35.3 lbs. (16 kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
230W Max Power Consumption
-13°F to 113°F (-25°C to 45°C)

APPROVALS / RATINGS
CE | cETLus | RoHs | IP20

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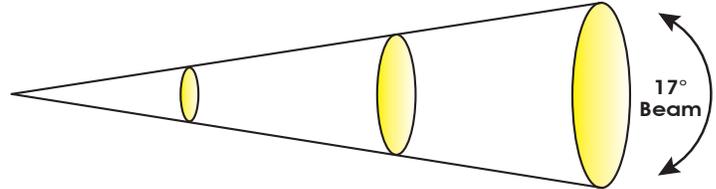Working Position: Flat Surface / Inverted (180°)

INCLUDED ITEMS
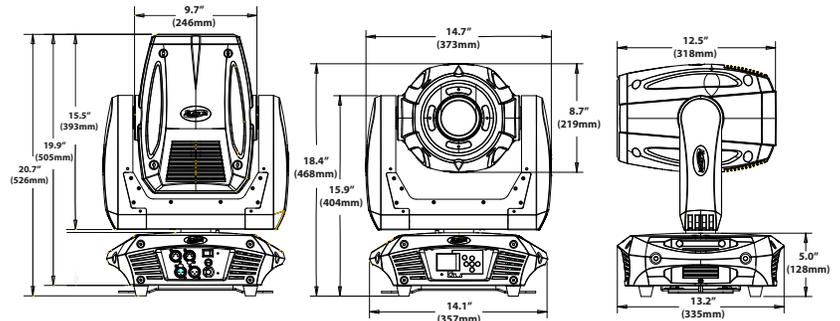Omega Brackets
3pin DMX Cable
Power Cable

c ETL us
Intertek
4010832

PHOTOMETRIC DATA

	m	ft	m	ft	m	ft
Distance	2.5	8.2	5	16.4	7.5	24.6
17° Beam Diameter	0.75	2.5	1.41	4.6	2.05	6.7
	lux	fc	lux	fc	lux	fc
Full ON	11,220	1042	2,980	277	1,360	126

DIMENSIONAL DIAGRAMS

OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
DRCPLAT	Dual Road Case For Platinum Spot LED II™
DRCPLATQUAD	Quad Road Case For Platinum Spot LED 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)