



PLATINUM BX™

SKU# **EPB596**

The new Platinum BX™ is a powerful beam luminaire featuring the new Phillips™ MSD Platinum 17 RA 350W, 6,900K, 85CRI lamp, 15,000 total lumens, delivering extreme output and speed, 3° beam, 10 dichroic colors including UV, CTO, CTB, plus white, 8 rotating interchangeable indexing and 13 static-stamped indexing gobos, rotating 8-facet prism, frost filter, 5pin DMX, power cable, and RJ45 ethernet (Art-NET) in/out connections, (6) button control full color 180° reversible menu display, 575W max power consumption, and a multi-voltage universal auto switching power supply (100-240V).

FEATURES

Powerful 3° Beam Extreme Output and Speed Luminaire

New Phillips™ MSD Platinum 17 RA 350W Lamp

15,000 Total Lumens, 6,900K, 85CRI, 1,500 Hours

10 Dichroic Colors Including UV, CTO, CTB, + White

8 Interchangeable Rotating and 13 Static-Stamped Gobos

Rotating 8-Facet Prism + Frost Filter

RDM and Art-NET (DMX Over Ethernet) Support



Specifications are subject to change without notice ©Elation Professional

Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040
323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com

Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, Netherlands
+31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu

PRODUCT SPECIFICATIONS

FEATURES

Powerful 3° Beam
 Extreme Output and Speed
 CTO & CTB Color Correction
 8-Facet Rotating Prism
 Art-NET (DMX Over Ethernet) Support

SOURCE

Phillips™ MSD Platinum 17 RA 350W Lamp
 1,500 Hour Average Lamp Life

PHOTOMETRIC DATA

15,000 Total Lumens, 6,900K, 85CRI
 219,400 LUX 20,382 FC @49.2' (15m) (3° Full ON)
 129,400 LUX 12,021 FC @65.6' (20m) (3° Full ON)
 84,680 LUX 7,867 FC @82' (25m) (3° Full ON)

EFFECTS

8-Facet Rotating Prism and 16 Prism Macros
 Frost Filter
 Strobe: 1-18fps
 Dimming: 0% - 100%

COLOR

10 Dichroic Colors Including UV, CTB, CTO, + White

GOBOS

(2) Gobo Wheels
 (8) Interchangeable / Rotating / Indexing Gobos
 (13) Static-Stamped / Indexing Gobos

CONTROL / CONNECTIONS

(3) DMX Channel Modes (14 / 16 / 22)
 RDM (Remote Device Management)
 6 Button Touch Control Panel
 Full Color 180° Reversible LCD Menu Display
 8 / 16 Bit Resolution Adjustable Movement
 5pin DMX In/Out
 RJ45 Ethernet In/Out (Art-NET)
 Power Cable In/Out

SIZE / WEIGHT

Length: 14.97" (380.2mm)
 Width: 14.58" (370.3mm)
 Vertical Height: 23.13" (587.5mm)
 Weight: 60.0 lbs. (27 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
 575W Max Power Consumption
 14°F to 113°F (-10°C to 45°C)

APPROVALS / RATINGS

CE | cETLus | IP20

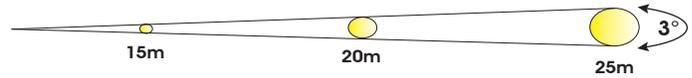
INSTALLATION

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

INCLUDED ITEMS

(2) Omega Brackets
 (1) 5pin DMX Cable
 (1) Power Cable

PHOTOMETRIC DATA



Distance	15m	49.2 ft	20m	65.6 ft	25m	82 ft
3° Diameter	0.64	2.1	0.85	2.8	1.06	3.5
Photometrics	lux	fc	lux	fc	lux	fc
	3° FULL ON	219,400	20,382	129,400	12,021	84,680

COLORS AND GOBOS

COLORS



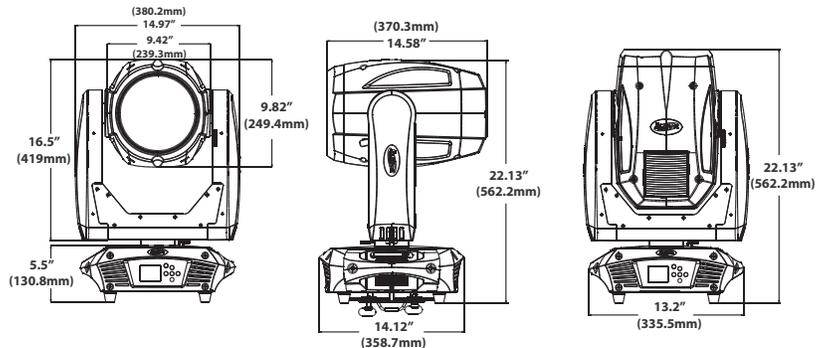
ROTATING - INTERCHANGEABLE GOBOS



STATIC - STAMPED GOBOS



DIMENSIONAL DIAGRAMS



OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
** pending **	Road Case For Platinum BX™
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
PLC3	3' (1m) PRO Link Cable
CAT6PRO5	5' (1.5m) CAT6 Ethernet Cable
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
	Additional cable lengths available



Specifications are subject to change without notice ©Elation Professional

Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA, 90040
 323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com

Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, Netherlands
 +31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu